S0175-2

ALABAMA'S VITAL EVENTS FOR 1985

ALABAMA DEPARTMENT OF PUBLIC HEALTH
SPECIAL SERVICES ADMINISTRATION
BUREAU OF VITAL STATISTICS
MONTGOMERY, ALABAMA 36130

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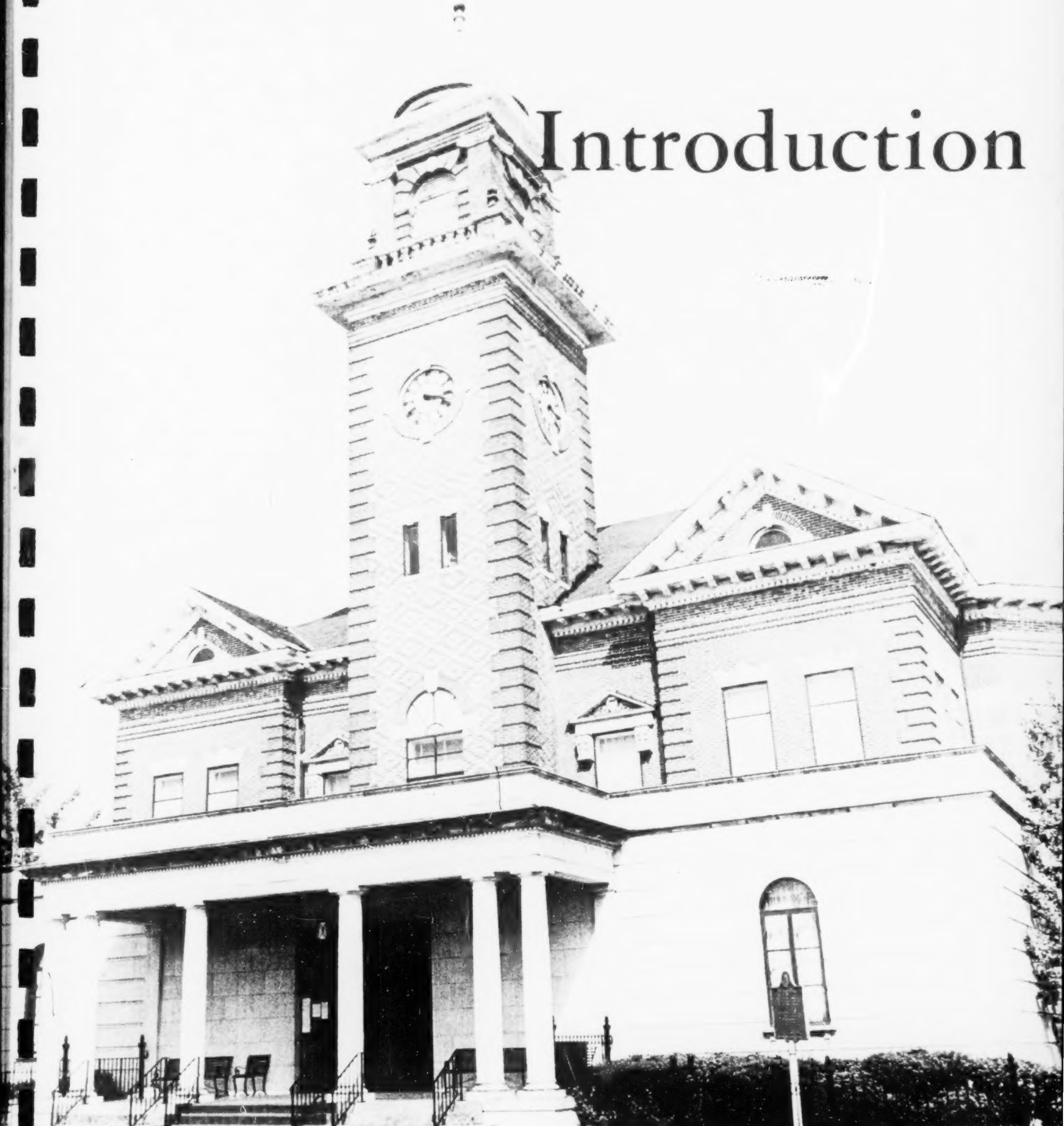
Introduction



Butler County Courthouse—Greenville

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State Health Officer

Forest E. Ludden, Ed.D., M.P.H.
State Registrar

Claude E. Fox, M.D., M.P.H.
State Health Officer
Department of Public Health
State Office Building
Montgomery, Alabama 36130

Dear Dr. Fox:

The 1985 annual report of the Bureau of Vital Statistics is a permanent document prepared to give base line data of the health of all health of Alabama citizens. We trust health professionals and others interested in vital events will find the report a useful resource.

On behalf of the many people who contributed to the preparation of this report, I am proud to present it to you.

Sincerely yours,

Forest E. Ludden, Ed.D.

Forest E. Ludden, Ed.D., M.P.H.
State Registrar and Director

INTRODUCTION

The Bureau of Vital Statistics is composed of an administrative office and four divisions—the Division of Registration Services, the Division of Record Services, the Division of Microfilm Services and the Division of Statistical Services. These four divisions carry on a statewide system of registration, collection, analysis and preparation of data pertaining to births, adoptions, legitimations, deaths, marriages and divorces.

ADMINISTRATION

The state registrar provides direct supervision and instructions for the operations of the Bureau of Vital Statistics. The bureau's operating expenses are paid for by fees received for services rendered. The state legislature sets the ceiling on monies the bureau can expend yearly and also passes statewide legislative acts that relate specifically to vital statistics.

Additionally, the state registrar is responsible for maintaining a local and deputy registrar force in each county of the state. These registrars are supervised by and answer directly to the state registrar in matters pertaining to all birth and death registrations in Alabama.

All marriages and divorces are registered with the bureau from the probate and circuit courts throughout the state. Adoptions are handled in probate court, and the documents are stored in the state vital statistics vault. Legitimations are processed either by the state office of vital statistics or through the courts and then filed in the state vault.

DIVISION OF REGISTRATION SERVICES

During the 1985 calendar year the Division of Registration Services received, edited and filed over 166,000 records of vital events that occurred in Alabama. This total was slightly above that for the previous year. Included in this total were the 2,664 delayed certificates of birth that were accepted for filing in 1985. This figure represents only 33 percent of the 8,100 total files that were actually processed in delayed certificate registration. With most of the applicants it takes repeated correspondence to secure a properly completed certificate and the three documents that are required as proof to file a delayed certificate of birth.

There were 29,000 applications for certified copies of current birth certificates tendered in 1985 with $147,000 in fees being received directly from Alabama hospitals. Though state law requires ALL hospitals to collect these fees for birth certificates, only 50 percent of the total current births are issued due to the lack of compliance with the law.

About 3,700 applications for certified copies of current death certificates were processed during 1985 from this office. This 20 percent decrease from the previous year continues to show the effects of 1984 legislation that authorized the issuance of certified copies of death certificates on the county level. Computer searching accurately locates 80 percent of these applications even when the place of death and the date of death given are incorrect.

During 1985 vital statistics seminars were conducted in the following seven locations: Decatur, Oxford, Birmingham, Demopolis, Montgomery, Dothan and Mobile. Almost 400 people attended these meetings which is a 30 percent increase from the previous year. Represented at the seminars were medical records technicians, coroners, county health department registrars, funeral home directors, medical students and physicians. This year emphasis was on medical records fraud, Alabama Uniform Parentage Act and causes of death. Mobile County Coroner/Medical Examiner, Dr. Leroy Riddick, was the guest speaker. Dr. Riddick spoke on causes of death using slides of actual death scenes.

A survey was conducted of more than 150 hospitals and nursing homes throughout the state to determine the need and feasibility for vital statistics in-house training of medical records personnel, nurses and physicians. Over 80 percent of these institutions responded, and more than 60 percent expressed an interest in this training. Plans are being made to design and implement such a training program within the next year.

DIVISION OF RECORD SERVICES

The primary responsibility of the Division of Record Services is to provide the general public with certified copies of vital records and special records services, administrators and governmental agencies with non-certified copies for use in research projects and to preserve all existing records and legal documents that are stored in the storage vault and the sealed confidential files.

Some of the services include preparing new birth certificates after adoption, legitimation and court orders, amending vital records, issuing certified copies, and issuing certificates of failure to find if the record is found not to be recorded.

There was a decline in the number of certified copies issued in 1985 and was due entirely to the decline in the number of death certificates issued. There were 15,403 fewer certified copies of deaths in 1985 which was expected as most of the local county health departments started issuing certified copies of current deaths.

The main increase was in the preparation of new certificates due to court actions concerning the Uniform Parentage Act. This Act was passed in the 1984 summer session and was used very little except in the last two months of 1984. However in 1985 establishing paternity became a prevalent action, and as a result 1,411 new certificates were prepared in accordance with this law.

Plans are being made now for the service counter and the waiting room to be renovated.

DIVISION OF MICROFILM SERVICES

The Division of Microfilm Services continued to provide microfilm services to all agencies of the Department of Public Health. The primary user, of course, was the Bureau of Vital Statistics, where 64,788 births, 40,061 deaths, 713 fetal deaths, 47,866 marriages, 27,322 divorces and 5,600 affidavits were received, microfilmed and bound into permanent volumes. At the same time, more than 216,128 certified copies were produced, of which approximately 50 percent were produced from microfilm. In addition, over 2,025 volumes were bound and 147,450 feet of microfilm were processed.

The division began a project of refilming the birth certificates on a new type microfilm which is thinner and stronger. This refilming project will provide the Bureau of Vital Statistics with better reprint quality and longer microfilm life expectancy and will require fewer rolls of microfilm. Four years have already been refilmed beginning with 1975 and working backwards through 1972. No completion date has been set because work on this project will be done on a time available basis.

Future plans for the Division of Microfilm include updating the reproduction equipment used to produce certified copies of birth certificates. The new reader-printers being considered are compatible with the present computer system and will utilize a less expensive print paper.

Other Health Department agencies utilizing the Microfilm Division were WIC with 2,481,971 vouchers, State Health Lab with 273,306 records and Health Personnel with 166,946 records.

Agencies outside the Health Department using the bureau's microfilm services were Alabama Securities Commission, Engineers and Land Surveyors Board, State Personnel Board, State Treasurer's Office, and Department of Education Teacher Certification.

The goals of this division continue to be to provide better microfilm services to the State Department of Public Health and offer more services to other state agencies.

DIVISION OF STATISTICAL SERVICES

The Statistical Services Division of the Bureau of Vital Statistics is a service division seeking to provide current vital event data to data users and distributing printed materials.

Two developments occurred during 1985 that helped to diversify the work in the Division of Statistical Services. The first of these developments was to undertake training in the Medical Index Classification and Retrieval (MICAR) method of coding causes of death as developed by the National Center for Health Statistics in order that all causes listed on the certificate might be entered in the computer. As programs to retrieve these data are established, a clearer picture of the contributing causes of a person's death can be determined.

Another development during 1985 was the purchase of an IBM PC-AT computer terminal with a color monitor and color printer. This purchase opened up many opportunities to collect and display data more efficiently, quicker and in color for presentations, slides and publications. As training in basic programming is obtained, there will be many opportunities to expand this service.

Continued publication of vital event data, natality, mortality, teenage birth statistics, resident births by place of occurrence and data from the linkage of infant deaths and birth records was accomplished in 1985. Numerous other data prepared during 1985 but not published included such items as disposition of the body at death, certain causes of death by occupation and industry of the deceased, maternal mortality and deaths from unknown causes.

A renewed contract with the Cooperative Health Statistics System of the Department of Health and Human Services enables the Bureau of Vital Statistics to provide data to the National Center for Health Statistics compatible with data from other states in order to develop a current and accurate data base.

WHY REGISTER BIRTHS

A person needs many documents prepared for him during his lifetime. The first, and possibly one of the most important of these documents, is the Certificate of Live Birth.

The uses of the Certificate of Live Birth are much more extensive than those which appear on the surface. The most common use for this document is merely for proof of age for school admission, athletic eligibility, Social Security and public assistance benefits. More important, however, are the ways in which the Certificate of Live Birth may be used to protect the legal rights of people. Some of these are:

1. To establish citizenship.
2. To facilitate immigration and emigration.
3. To establish inheritance rights.
4. To establish identity.
5. To prove parentage.
6. To establish legal dependency.

HOW TO OBTAIN A COPY OF A BIRTH CERTIFICATE

Births are recorded in the state where the birth occurred. A person born outside Alabama should contact the state of birth to obtain certified copies of the Certificate of Live Birth.

For the Alabama-born, application for a certified copy of birth is made by writing to the Bureau of Vital Statistics, State Department of Public Health, Montgomery, Alabama 36130. A fee of $5 must be enclosed to cover the cost of a search of the files and the issuance of a certified copy of the Certificate of Live Birth if a record is found. Additional copies of the Certificate of Live Birth are $2 each if requested at the same time.

If the birth has not been recorded for a child 2 years old or younger, the birth may be registered without documentation. If the child has passed his second but not his 12th birthday, the birth must be sworn to by two individuals thoroughly acquainted with the facts of birth. No supporting evidence is required.

If the birth is not recorded and the person is over 12 years of age, he must submit affidavits and documentary evidence verifying the date and the place of birth. He will need to file a form that has been completed and sworn to by himself and an affidavit from one other person acquainted with the facts of the birth. Three records or pieces of documentary evidence bearing his name which support statements made as to his age, place of birth and parentage are also required. The certificate issued is called a Delayed Birth Certificate. A Delayed Birth Certificate has no value for Social Security purposes or old age pensions.

ALABAMA REGISTRATION LAWS AND PROCEDURES

BIRTHS—Alabama statutes require that all births occurring within the state be properly registered. The institution where the child was born is responsible for filing with the local registrar a Certificate of Live Birth (or a Certificate of Fetal Death) within five days from the date of the occurrence. For those births occurring outside of an institution, the father or mother is responsible for filing a Certificate of Live Birth. Certificates of Live Birth were first recorded by the Bureau of Vital Statistics in 1908.

DEATHS—The Certificate of Death must be filed with the local registrar within five days after the occurrence is known. The funeral director or other person in charge of interment is responsible for completing the nonmedical portion before filing the certificate with the local registrar. The physician, coroner or county health officer, as appropriate, has responsibility for completing the medical portion of the Certificate of Death within three days after receipt of the certificate.

The medical portion of the certificate contains such information as the cause of death, antecedent conditions leading to the death, place and time of death and other medical information necessary to properly classify the death.

Certificates of Death were first recorded by the Bureau of Vital Statistics in 1908.

MARRIAGES—The judge of probate of each county is required to forward to the Bureau of Vital Statistics, within five days following the end of each calendar month, all original marriage documents for marriages performed in the county for the preceding month.

Marriage certificates were first recorded in the Bureau of Vital Statistics on August 1, 1936.

DIVORCES—The clerk and/or register of each court having equity jurisdiction in Alabama is required to forward to the Bureau of Vital Statistics reports of all divorces that have been granted in the county or district for the preceding month. Divorces were first indexed on a statewide basis in the Bureau of Vital Statistics in 1950.

Vital Events Summary

Talladega County Courthouse • Talladega

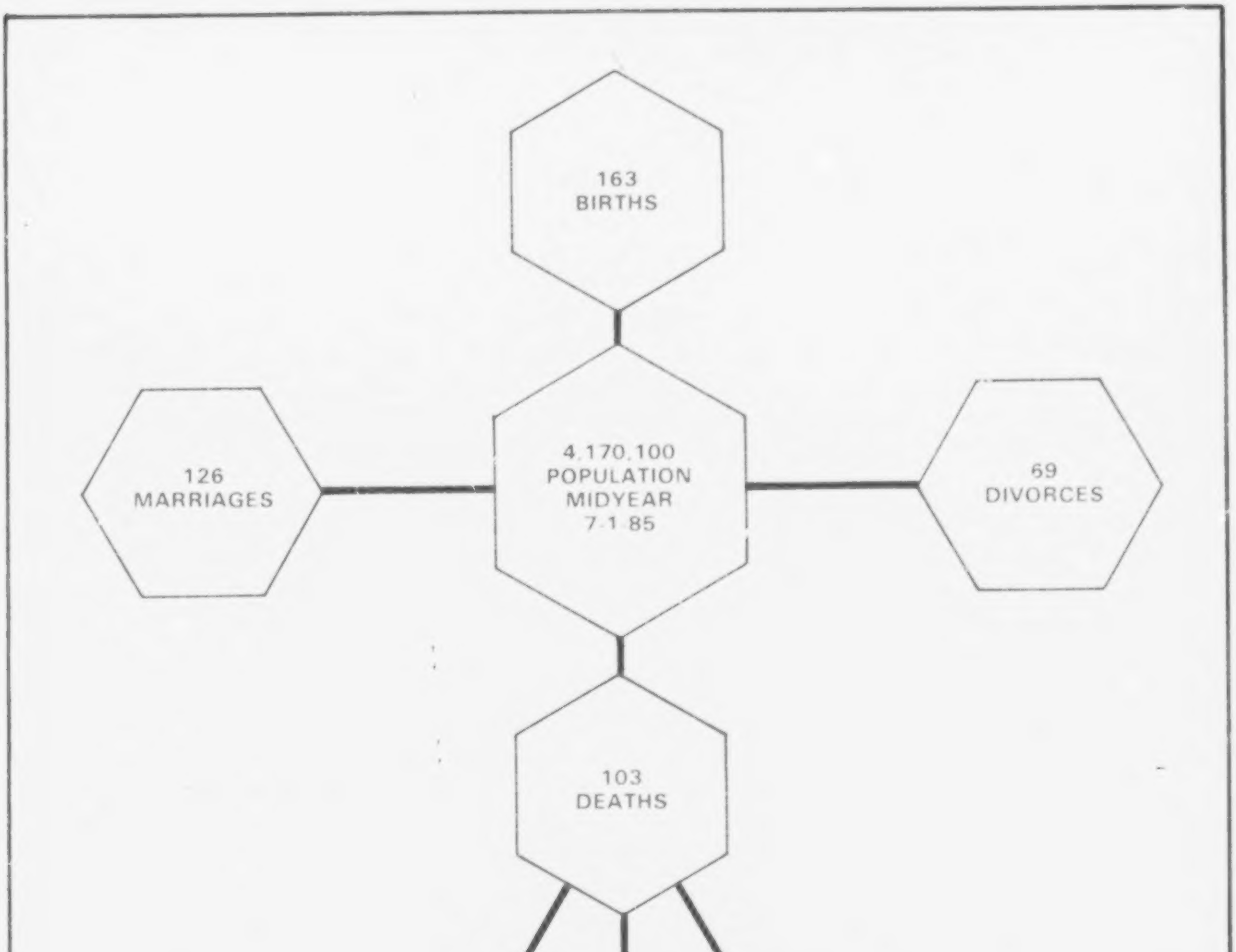


CHART 2-1: EVERY DAY DURING 1985 ALABAMA AVERAGED APPROXIMATELY

EVENTS	YEARS 1985	1984	1975	PERCENT CHANGE 1975-1985
Live Births	59,663	59,104	57,922	+ 3.0
Rate	14.3	14.3	16.4	-12.8
Illegitimate Births	14,876	14,469	11,476	+29.6
Ratio	249.3	244.8	198.1	+25.8
Immature Births	4,785	4,687	4,886	- 2.1
Ratio	80.2	79.3	84.4	- 5.0
Deaths	37,531	36,431	33,629	+11.6
Rate	9.0	8.8	9.5	- 5.3
Infant Deaths	752	764	1,130	-33.5
Rate	12.6	12.9	19.5	-35.4
Neonatal Deaths	496	515	818	-39.4
Rate	8.3	8.7	14.1	-41.1
Maternal Deaths	11	8	17	-35.3
Rate	1.8	1.4	2.9	-37.9
Fetal Deaths	660	608	798	-17.3
Ratio	11.1	10.3	13.8	-19.6
Marriages	46,082	47,541	45,349	+ 1.6
Rate	11.1	11.5	12.8	-13.3
Divorces	25,012	25,413	23,001	+ 8.7
Rate	6.0	6.2	6.5	- 7.7
Mortality Rate for Specific Causes:				
Diseases of the Heart	312.9	307.2	310.0	+ 0.9
Malignant Neoplasms	192.1	189.8	166.5	+15.4
Cerebrovascular Diseases	79.2	75.6	119.9	-33.9
Accidents	47.6	47.4	62.3	-23.6
Motor Vehicle Accidents	24.4	24.7	31.9	-23.5
Influenza and Pneumonia	22.6	18.3	21.6	+ 4.6
Diseases of the Arteries	19.9	16.5	23.7	-16.0
Diabetes Mellitus	17.3	16.0	20.5	-15.6
Homicide	11.2	10.3	17.3	-35.3
Suicide	10.6	11.3	11.1	- 4.5
Cirrhosis of Liver	9.4	9.4	10.1	- 6.9

NOTE: Live Birth, Death, Marriage and Divorce Rates per 1,000 population. Illegitimacy and Immature Ratios, Fetal Death Ratios, Infant and Neonatal Rates per 1,000 live births. Maternal Death Rates per 10,000 live births. Specific Causes of Death Rates per 100,000 population.

TABLE 2-1: VITAL EVENTS, ALABAMA, 1985, 1984, 1975

VITAL STATISTICS SUMMARY

MAIL

During 1985 the Bureau of Vital Statistics received 160,857 pieces of mail. This included both administrative mail and mail containing requests for certified copies. The mail received represented approximately 13,404 pieces per month or 670 pieces per working day. The current volume was a decrease of 5,701 pieces from the previous year. Multiple requests from hospitals continued to be received.

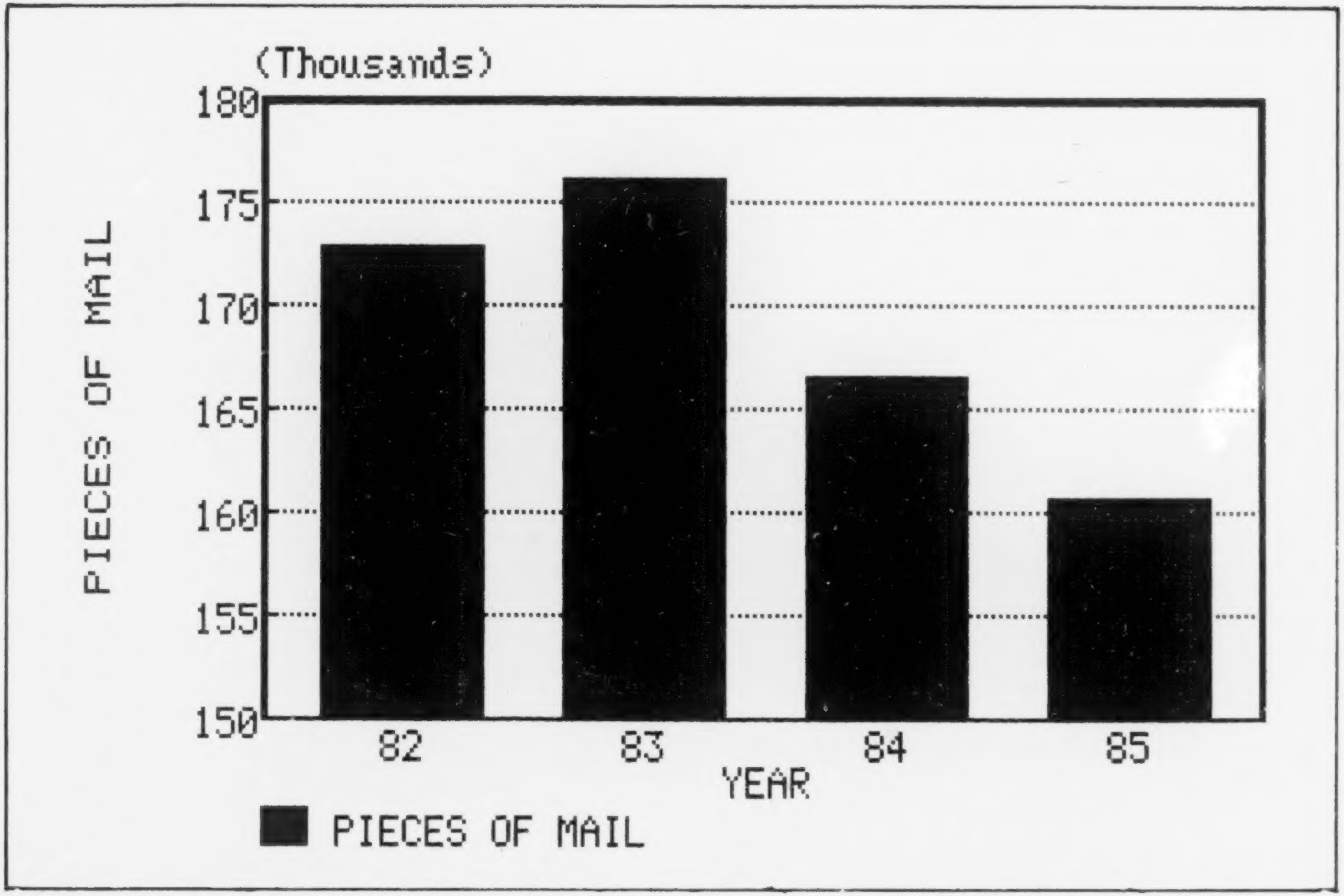
August was the month that the Bureau of Vital Statistics received the heaviest volume of mail. During August 15,698 pieces of mail were received, an average of 714 per working day. Other months in which volume was heavy were April (15,581), March (14,688) and May (14,682). The least volume of mail, 9,451 pieces, was received in December.

Decreases in mail volume from the previous year occurred in nine of the 12 months of 1985. The month reflecting the greatest increase was September when 866 more pieces of mail were received than the previous September. The largest monthly decrease occurred in February when 2,353 fewer pieces of mail were received than the previous year during that month.

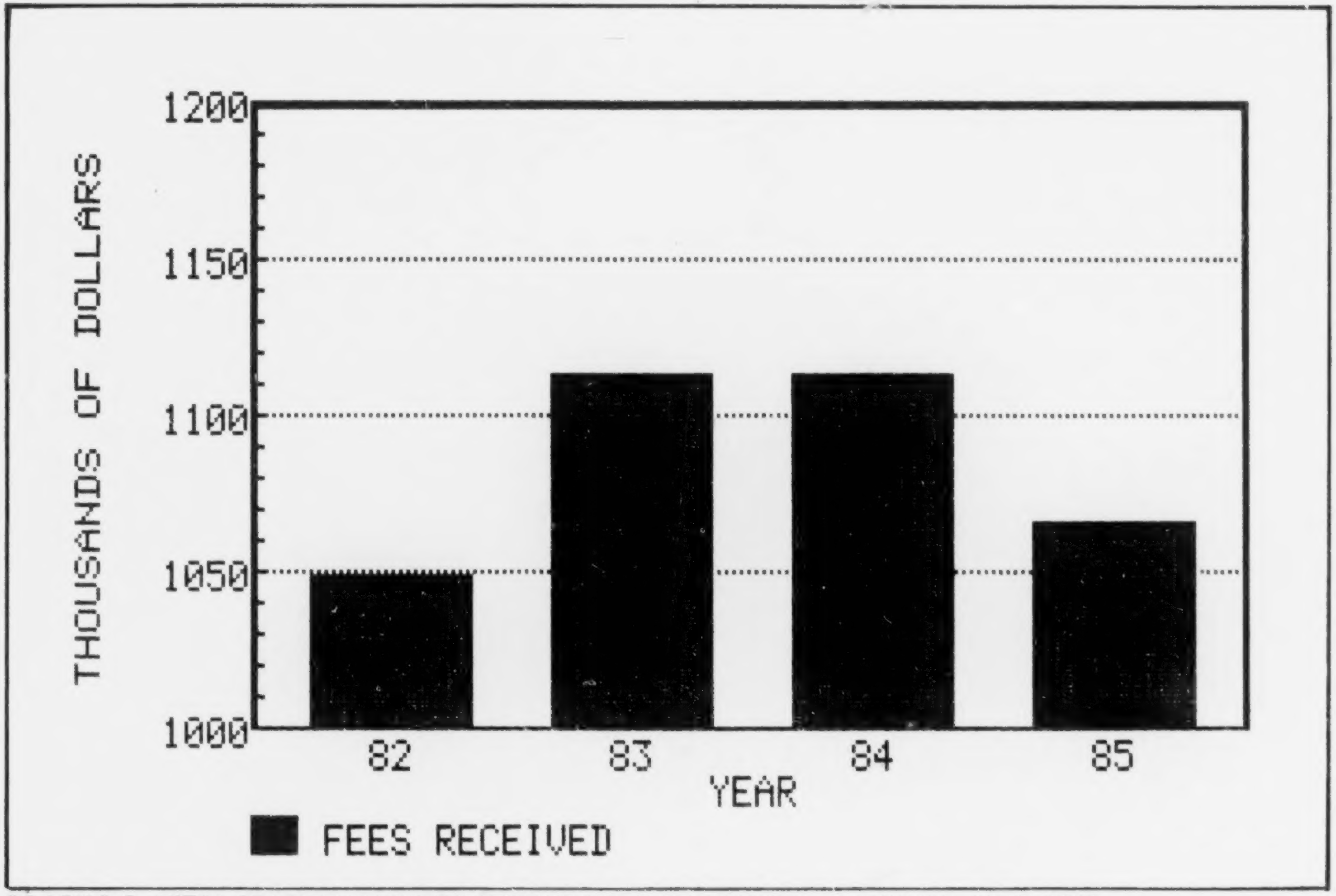
MONTH	1985	1984	1983	1982
TOTAL	160,857	166,558	176,120	172,925
JANUARY	13,572	14,220	14,753	12,192
FEBRUARY	12,114	14,467	13,873	14,255
MARCH	14,688	16,198	17,791	18,151
APRIL	15,581	15,754	16,156	15,784
MAY	14,682	14,515	16,148	13,956
JUNE	13,040	13,805	14,282	14,256
JULY	14,152	14,473	14,207	14,449
AUGUST	15,698	15,928	17,978	17,080
SEPTEMBER	13,868	13,002	14,633	14,473
OCTOBER	13,181	13,971	12,455	13,333
NOVEMBER	10,830	11,612	13,622	13,773
DECEMBER	9,451	8,613	10,222	11,223

NOTE: Includes both administrative mail and mail containing requests for certified copies.

TABLE 2-2: PIECES OF MAIL RECEIVED, BUREAU OF VITAL STATISTICS, ALABAMA, 1982-1985



GRAPH 2-1: PIECES OF MAIL RECEIVED, BUREAU OF VITAL STATISTICS, ALABAMA, 1982-1985



GRAPH 2-2: VITAL STATISTICS FEES IN THOUSANDS OF DOLLARS, ALABAMA, 1982-1985

VITAL STATISTICS FEES

The Bureau of Vital Statistics does not receive a direct appropriation from the state legislature to carry out its statutory functions. Therefore, fees are charged for services provided to finance this function of government. Services provided for which fees are assessed include issuing certified copies of vital records, preparing delayed or special certificates of birth, processing new certificates after legitimation and adoption proceedings, and processing amendments to original records. Fees are also charged for the preparation of special statistical tables and for publications prepared by the bureau.

Total fees collected in 1985 decreased $45,690.88 from the $1,113,129.78 of the previous year. The fee is $5 for a record search and the issuance of one certified copy. Fees to amend a record, to prepare a new certificate of birth after adoption or legitimation of a child or to file a delayed certificate of birth are $8.

Fee collections were highest during August when $105,936.75 was collected. May ($103,869.07), and March ($101,662.80) also had fee collections of over $100,000. The lowest fee collections occurred during the month of December when the amount collected was $68,031.04.

MONTH	1985	1984	1983	1982
TOTAL	$1,067,438.90	$1,113,129.78	$1,113,052.89	$1,049,212.08
JANUARY	94,965.77	92,014.92	83,324.46	72,950.28
FEBRUARY	76,607.33	91,832.70	82,105.50	79,553.23
MARCH	101,662.80	102,237.65	112,381.62	103,968.92
APRIL	91,249.27	108,908.43	97,636.39	91,169.21
MAY	103,869.07	104,097.04	100,543.20	92,454.83
JUNE	81,996.84	88,321.87	88,071.96	84,532.48
JULY	92,683.43	87,988.69	90,406.05	88,056.82
AUGUST	105,936.75	118,654.16	120,361.17	99,792.32
SEPTEMBER	93,603.06	91,006.80	93,794.30	100,631.75
OCTOBER	87,804.37	92,577.25	86,059.69	80,249.22
NOVEMBER	69,029.17	75,770.66	87,668.69	81,100.65
DECEMBER	68,031.04	59,719.61	70,699.86	74,752.37

TABLE 2-3: FEES RECEIVED BY BUREAU OF VITAL STATISTICS, ALABAMA, 1982-1985

	1985	1984	1983	1982
TOTAL	$1,186,036.77	$1,045,689.00	$971,200.91	$880,856.55
PERSONNEL COSTS	1,016,283.04	860,841.70	837,343.83	729,110.40
SALARIES	839,025.83	709,950.69	696,018.49	592,497.26
FRINGE BENEFITS	177,257.21	150,891.01	141,325.34	136,613.14
TRAVEL	11,208.51	9,021.91	8,003.17	8,951.56
EQUIPMENT	42,577.58	29,371.44	7,219.24	13,631.20
GENERAL AND ADMINISTRATIVE EXPENSES	115,967.64	146,453.95	118,634.67	129,163.39

SOURCE: State Finance Department and Division of Finance, Department of Public Health

TABLE 2-4: EXPENDITURES FROM ALL FUNDS BY PURPOSE OF EXPENDITURE, ALABAMA, FISCAL YEARS 1982-1985

	TOTAL	VITAL STATISTICS FEES	NCHS CONTRACT	ALL OTHER SOURCES
TOTAL	$1,186,036.77	$962,335.21	$136,570.00	$87,131.56
PERSONNEL COSTS	1,016,283.04	835,331.69	94,265.79	86,685.56
SALARIES	839,025.83	685,902.44	78,422.57	74,700.82
FRINGE BENEFITS	177,257.21	149,429.25	15,843.22	11,984.74
TRAVEL	11,208.51	2,103.50	8,748.01	357.00
EQUIPMENT	42,577.58	30,124.58	12,453.00	00.00
GENERAL AND ADMINISTRATIVE EXPENSES	115,967.64	94,775.44	21,103.20	89.00

SOURCE: State Finance Department and Division of Finance, Department of Public Health

TABLE 2-5: EXPENDITURES BY SOURCE OF FUNDS AND PURPOSE OF EXPENDITURE, ALABAMA, FISCAL YEAR 1985

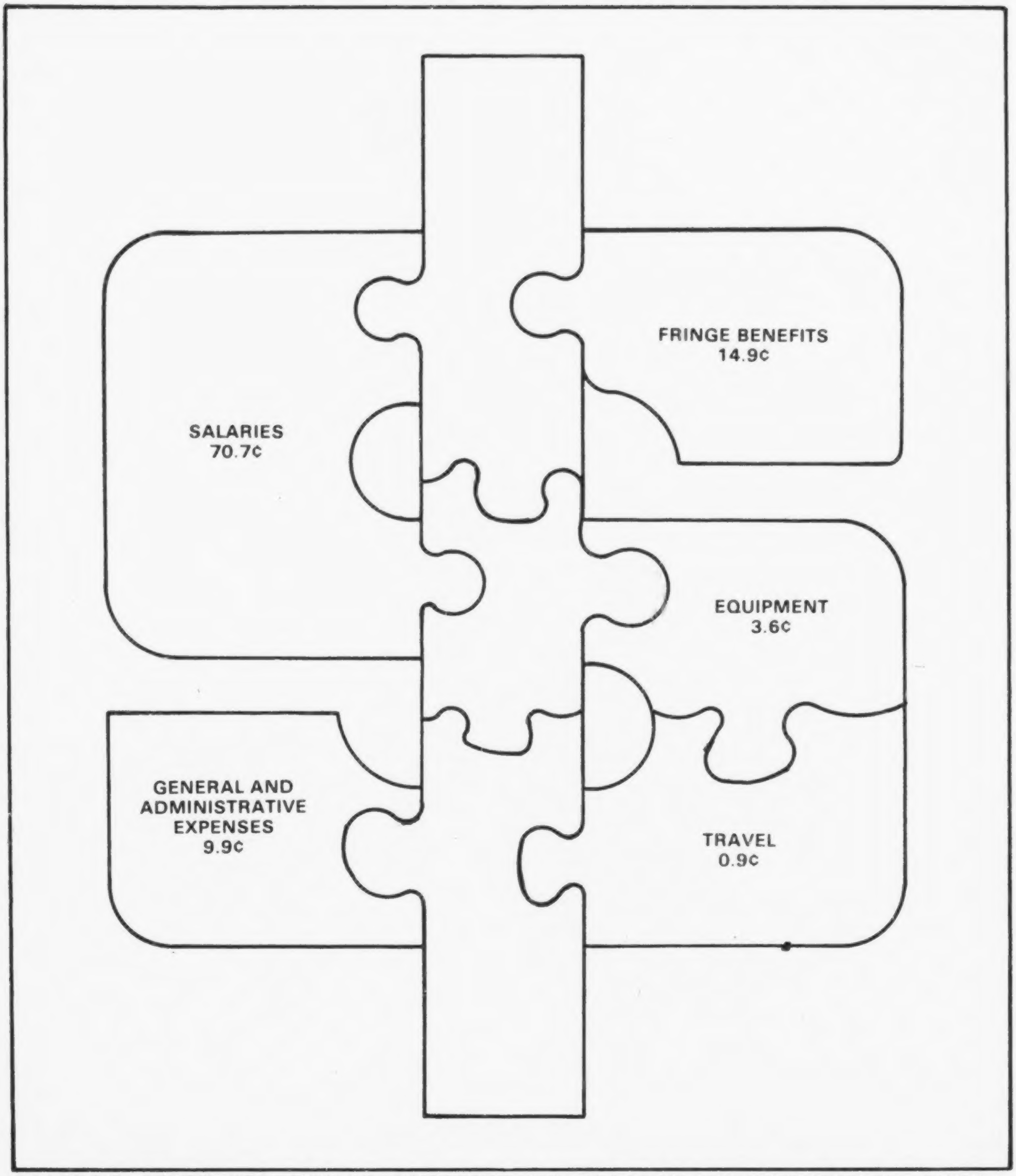


CHART 2-2: CENTS PER DOLLAR EXPENDED BY PURPOSE OF EXPENDITURE, FISCAL YEAR 1985

CERTIFIED COPIES

During 1985 the Bureau of Vital Statistics issued 215,630 certified copies of vital records. The issuance of 12,061 fewer copies than the previous year represented a decrease of approximately 5.3 percent. Associated with the decrease in the total number of certified copies issued were decreases in eight months of the year.

Demand for copies was heaviest during May when 23,248 records were certified. Following May in number of copies issued were August (20,664) and April (20,529). The fewest number of certified copies was issued during December.

The primary source of revenue for the Bureau of Vital Statistics is fees charged for certified copies of records issued. The $1,067,438.90 collected in fees during 1985 amounted to an average of $4.94 per certified copy issued.

Certified copies of birth certificates were the most frequent kind of certified copy issued during 1985. The number of certified copies of birth certificates issued along with other kinds of certified copies mailed included:

Births	178,228
Deaths	34,945
Marriages	2,037
Divorce Reports	406
Stillbirths	14

MONTH	1985	1984	1983	1982
TOTAL	215,630	227,691	228,511	217,884
JANUARY	17,166	18,705	15,732	15,342
FEBRUARY	14,852	19,067	16,174	16,774
MARCH	20,528	20,783	22,034	21,736
APRIL	20,529	21,584	18,986	19,058
MAY	23,248	22,699	22,974	18,662
JUNE	15,204	19,550	19,469	17,842
JULY	19,506	17,438	17,298	18,699
AUGUST	20,664	22,178	24,300	19,989
SEPTEMBER	16,278	18,928	20,345	18,972
OCTOBER	20,020	17,804	16,519	16,641
NOVEMBER	14,033	15,701	18,618	17,064
DECEMBER	13,602	13,254	16,062	17,105

TABLE 2-6: CERTIFIED COPIES ISSUED, BUREAU OF VITAL STATISTICS, ALABAMA, 1982-1985

CERTIFIED COPIES ISSUED AT SERVICE COUNTER

As a public service, the Bureau of Vital Statistics issues certified copies of vital records over the counter. There was a decrease in the number of certified copies issued at the service counter during 1985. The 56,761 paid services were a decrease of approximately one percent from the previous year.

The demand for certified copies at the service counter was highest during August when 6,268 requests were filled. During August the demand is traditionally high due to the need for certified copies of birth records as evidence of proof of age for school admission and interscholastic athletics.

At the service counter the demand for copies of birth records outnumbers the death requests by almost two to one. For deaths the average number issued is approximately three per request.

MONTH	1985	1984	1983	1982
TOTAL	56,761	57,264	52,296	46,882
JANUARY	4,981	4,650	3,759	3,460
FEBRUARY	4,145	4,416	3,627	3,303
MARCH	4,993	4,967	4,970	4,351
APRIL	5,229	4,847	4,346	3,969
MAY	5,239	5,767	4,813	3,941
JUNE	4,442	4,893	4,599	3,786
JULY	5,079	4,841	4,371	4,213
AUGUST	6,268	6,712	6,405	5,936
SEPTEMBER	4,861	4,652	4,550	4,161
OCTOBER	4,491	4,306	3,467	3,229
NOVEMBER	3,506	3,747	4,081	3,393
DECEMBER	3,527	3,466	3,308	3,140

TABLE 2-7: CERTIFIED COPIES SOLD AT SERVICE COUNTER, ALABAMA, 1982-1985

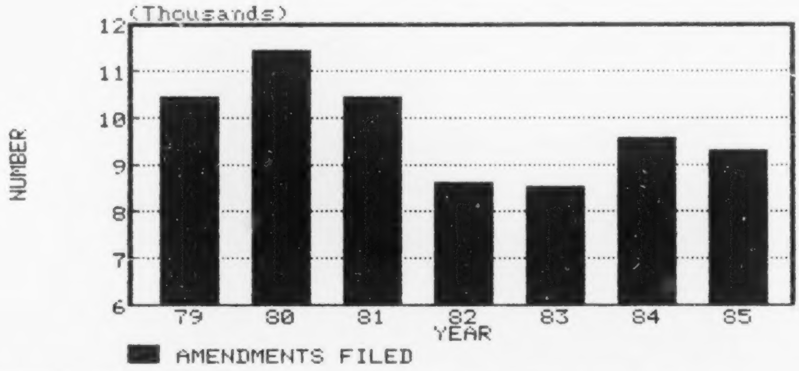
AMENDMENTS

Alabama law permits the filing of an affidavit to correct an error of fact on an original record. The amendment becomes a part of the original record although the Bureau of Vital Statistics makes no determination as to probative value. The number of birth amendments filed during 1985 decreased from the number filed during 1984. The 9,333 birth amendments filed during 1985 represented a 2 percent decrease from the number filed the previous year.

The Bureau of Vital Statistics also accepts death and marriage amendments. There were 130 death amendments filed or a decrease of 15 from the number filed during 1984. The number of marriage amendments decreased to 44 during 1985 from the 45 filed during 1984.

1985	9,333
1984	9,581
1983	8,551
1982	8,613
1981	10,436
1980	11,472
1979	10,448
1978	11,263
1977	11,647
1976	12,825
1975	12,853

TABLE 2-8: BIRTH AMENDMENTS FILED, ALABAMA, 1975-1985



GRAPH 2-3: BIRTH AMENDMENTS FILED, ALABAMA, 1979-1985

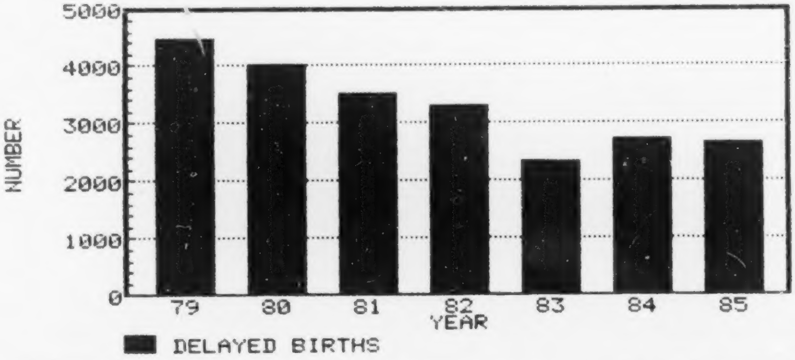
DELAYED CERTIFICATE OF BIRTH

Alabama law establishes the criteria for filing Delayed Certificates of Birth. After receiving a Certificate of Failure to Find a Record, a person may file a Delayed Certificate of Birth by paying a fee, completing a form and showing supporting documents as to the date and the place of birth. Beginning in 1983, three supporting documents were required.

The 2,669 Delayed Certificates of Birth filed with the Bureau of Vital Statistics during 1985 represented a decrease of 58 or approximately 2 percent from the previous year.

1985	2,669
1984	2,727
1983	2,330
1982	3,297
1981	3,521
1980	4,033
1979	4,479
1978	3,848
1977	5,277
1976	6,340
1975	8,814

TABLE 2-9: DELAYED CERTIFICATES FILED, ALABAMA, 1975-1985



GRAPH 2-4: DELAYED BIRTH CERTIFICATES FILED, ALABAMA, 1979-1985

ADOPTIONS

New Certificates of Birth were prepared for 2,366 persons who were born in Alabama and adopted. New certificates are prepared upon receipt of the final decree of adoption regardless of payment of fees. All 1985 adoptions of children born in the state are current, and there are no pending adoptions in the files of the Bureau of Vital Statistics.

Certificates of Birth were prepared for 684 persons born in another state or country and adopted in Alabama. This is a decrease of 42 from the previous year. All pending adoptions of children born out of state were completed in 1984, and the 684 certificates prepared in 1985 represent the final decrees of adoption that were filed during 1985. A total of 3,050 Certificates of Birth was prepared for adopted persons during 1985.

The vital statistics laws state that the sealed package containing the original birth certificate of an adopted person may be opened by the adopted person when he has attained his majority. These openings are always done in the presence of the state registrar. During 1985 there were 83 persons who requested that their original records be opened. This was an increase of eight persons over the 1984 total of 75 persons.

YEAR	TOTAL ADOPTIONS	ADOPTIONS ALABAMA-BORN PERSONS	ADOPTIONS PERSONS BORN OUT OF STATE
1985	3,050	2,366	684
1984	3,182	2,456	726
1983	3,469	2,672	797
1982	3,268	2,576	692
1981	4,450	3,701	749
1980	4,566	3,167	1,399
1979	2,808	2,235	573
1978	2,682	2,158	524
1977	2,965	2,311	654
1976	2,644	2,228	616
1975	3,687	2,969	718

TABLE 2-10: REPORTS OF ADOPTION, ALABAMA, 1975-1985

LEGITIMATIONS

According to Alabama law a father of an illegitimate child may legitimate it in one of two ways.

Section 26-11-1, *Code of Alabama, 1975,* provides for legitimation after marriage to the mother. The father legitimates the child by furnishing a certified copy of the marriage record and signing a declaration of paternity that is furnished by the Bureau of Vital Statistics. The mother must also sign the declaration, giving her permission for the father to legitimate the child. This declaration must be executed in the presence of a notary public. A new birth certificate, showing the father's surname, is prepared.

Sections 26-11-2 and 26-11-3, *Code of Alabama, 1975,* as amended, provide for the legitimation and change of name of a child born to an unmarried mother. If the alleged father is a legal resident of Alabama, he may legitimate his child by making a declaration in writing, attested by two witnesses, setting forth the name of the child, its sex, age, the name of the mother and the fact that he recognizes the child as his and as being capable of inheriting his estate as if born in wedlock. The declaration must be acknowledged by the maker before the judge of probate and recorded on the minutes of the court. Notice must be given to the child's mother, and she has 30 days after receiving notice to file her objection or consent to the legitimation. Following receipt of the mother's response, the probate court conducts an informal hearing and may issue an order of legitimation or denial of declaration of legitimation.

Upon receipt of the declaration of legitimation by the Bureau of Vital Statistics, a new birth certificate is prepared showing the father's surname as the new name of the child.

YEAR	TOTAL	COMPLETED LEGITIMATIONS	PENDING	UNIFORM PARENTAGE ACT[1]
1985	2,490	2,206	284	1,411
1984	2,789	2,546	243	1,276
1983	2,465	2,308	157	N/A[2]
1982	2,247	1,997	250	N/A
1981	2,235	1,935	300	N/A
1980	2,399	1,999	400	N/A
1979	2,324	1,913	411	N/A
1978	2,308	1,964	344	N/A
1977	2,089	1,774	315	N/A
1976	1,930	1,327	603	N/A
1975	1,989	1,532	457	N/A

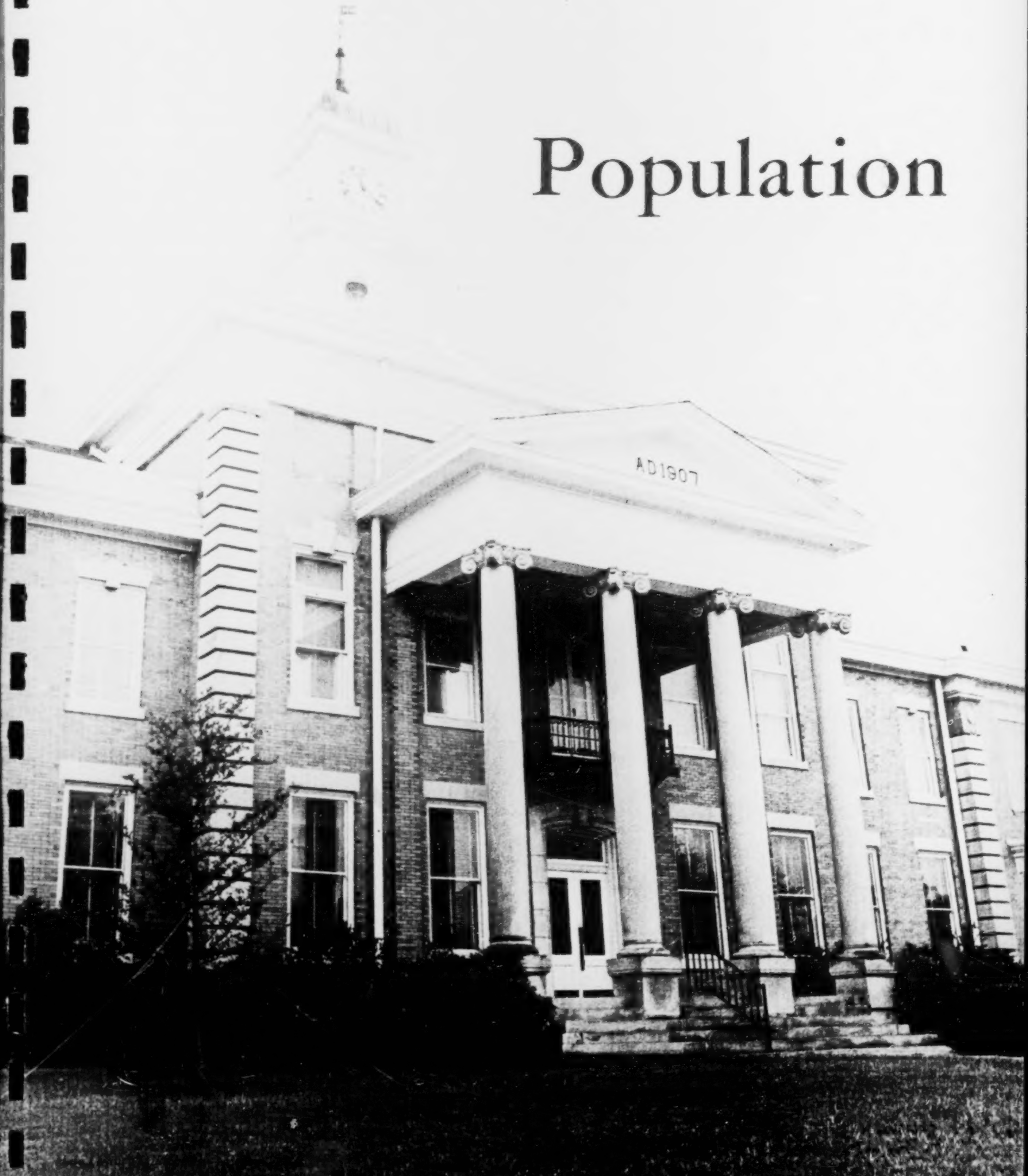
[1] Effective Summer, 1984 [2] Non-applicable

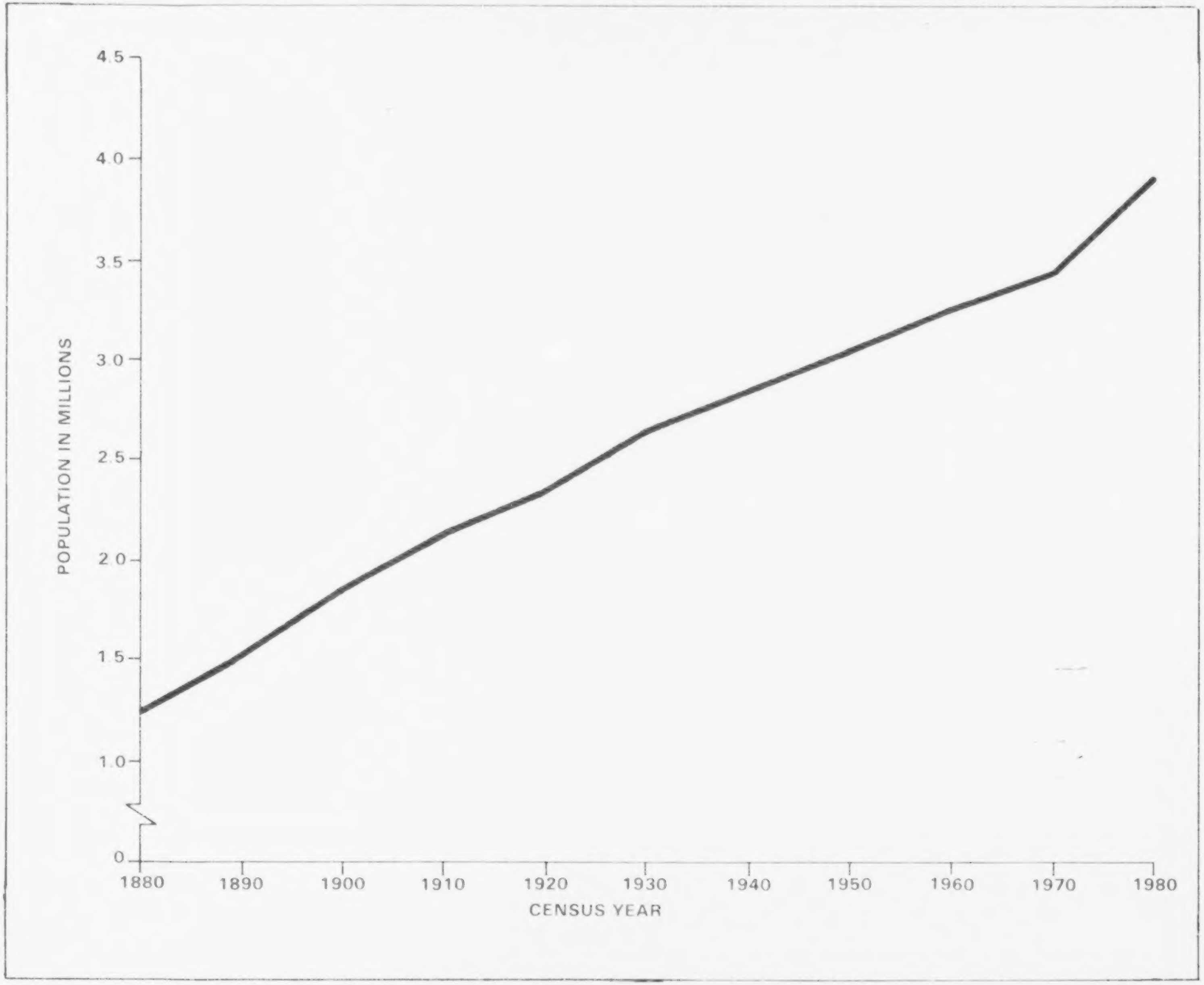
TABLE 2-11: LEGITIMATIONS, ALABAMA, 1975-1985

	1985	1984	INCREASE OR DECREASE	PERCENT CHANGE
PIECES OF MAIL RECEIVED	160,857	166,558	- 5,701	- 3.4
CERTIFIED COPIES ISSUED	215,630	227,691	-12,061	- 5.3
CERTIFIED COPIES ISSUED AT SERVICE COUNTER	56,761	57,264	- 503	- 0.9
AMENDMENTS:				
BIRTHS	9,333	9,581	- 248	- 2.6
DEATHS	130	145	- 15	-10.3
MARRIAGES	44	45	- 1	- 2.2
DELAYED BIRTH CERTIFICATES	2,669	2,727	- 58	- 2.1
ADOPTIONS:				
ALABAMA-BORN PERSONS	2,366	2,456	- 90	- 3.7
PERSONS BORN OUT OF STATE	684	726	- 42	- 5.8
LEGITIMATIONS	2,490	2,789	- 299	-10.7
FEES COLLECTED (in thousands)	$1,067	$1,113	- 46	- 4.1

TABLE 2-12: VITAL STATISTICS SUMMARY, ALABAMA, 1984 AND 1985

Population





GRAPH 3-1: CENSUS POPULATION, ALABAMA, 1880-1980

POPULATION

Alabama's 1985 estimated midyear population was derived by the use of the cohort-survival method. The estimates were prepared by the Center for Business and Economic Research at the University of Alabama and published by the Department of Economic and Community Affairs.

The Center for Business and Economic Research estimated that Alabama's population passed the four million mark in 1981 and continues to increase at a rate of approximately 38,000 persons per year. Alabama's 1985 estimated population as of July 1, 1985 was:

Total	4,170,100
White Male	1,498,820
White Female	1,597,400
All Other Male	492,876
All Other Female	581,029

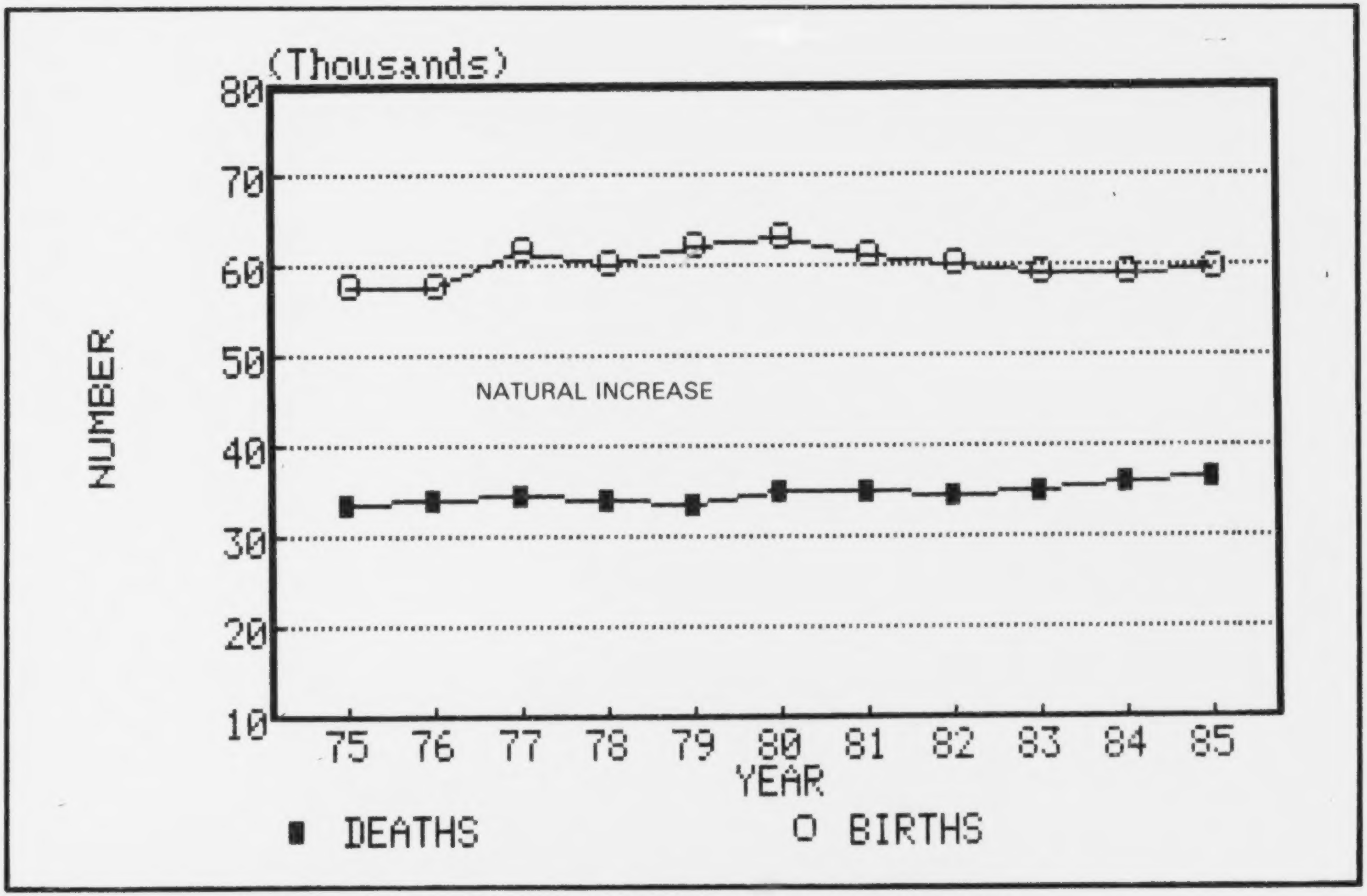
Approximately 74 percent of Alabama's 1985 population was white while all other residents composed about 26 percent.

There were more females than males during 1985. The sex ratio was 91.4 males per 100 females.

Over 23 percent of the population was under 15 years of age and about 12 percent was over 65 years of age.

YEAR	LIVE BIRTHS	DEATHS	NATURAL INCREASE
1940	63,005	29,588	33,417
1945	70,144	25,368	44,776
1950	82,566	26,753	55,813
1955	81,867	26,419	55,448
1960	80,955	30,304	50,651
1965	70,589	32,520	38,069
1966	66,455	33,008	33,447
1967	64,652	31,915	32,737
1968	63,583	33,532	30,051
1969	64,705	33,830	30,875
1970	67,570	33,690	33,880
1971	66,750	33,807	32,943
1972	61,765	34,577	27,188
1973	59,442	35,342	24,100
1974	59,342	34,712	24,630
1975	57,922	33,629	24,293
1976	57,895	34,220	23,675
1977	61,927	34,772	27,155
1978	60,108	34,489	25,619
1979	62,494	33,502	28,992
1980	63,405	35,305	28,100
1981	61,497	35,348	26,149
1982	60,296	34,957	25,339
1983	59,057	35,471	23,586
1984	59,104	36,431	22,673
1985	59,663	37,531	22,132

TABLE 3-1: LIVE BIRTHS, DEATHS AND NATURAL INCREASE, SELECTED YEARS, ALABAMA, 1940-1985



GRAPH 3-2: BIRTHS, DEATHS AND NATURAL INCREASE, ALABAMA, 1975-1985

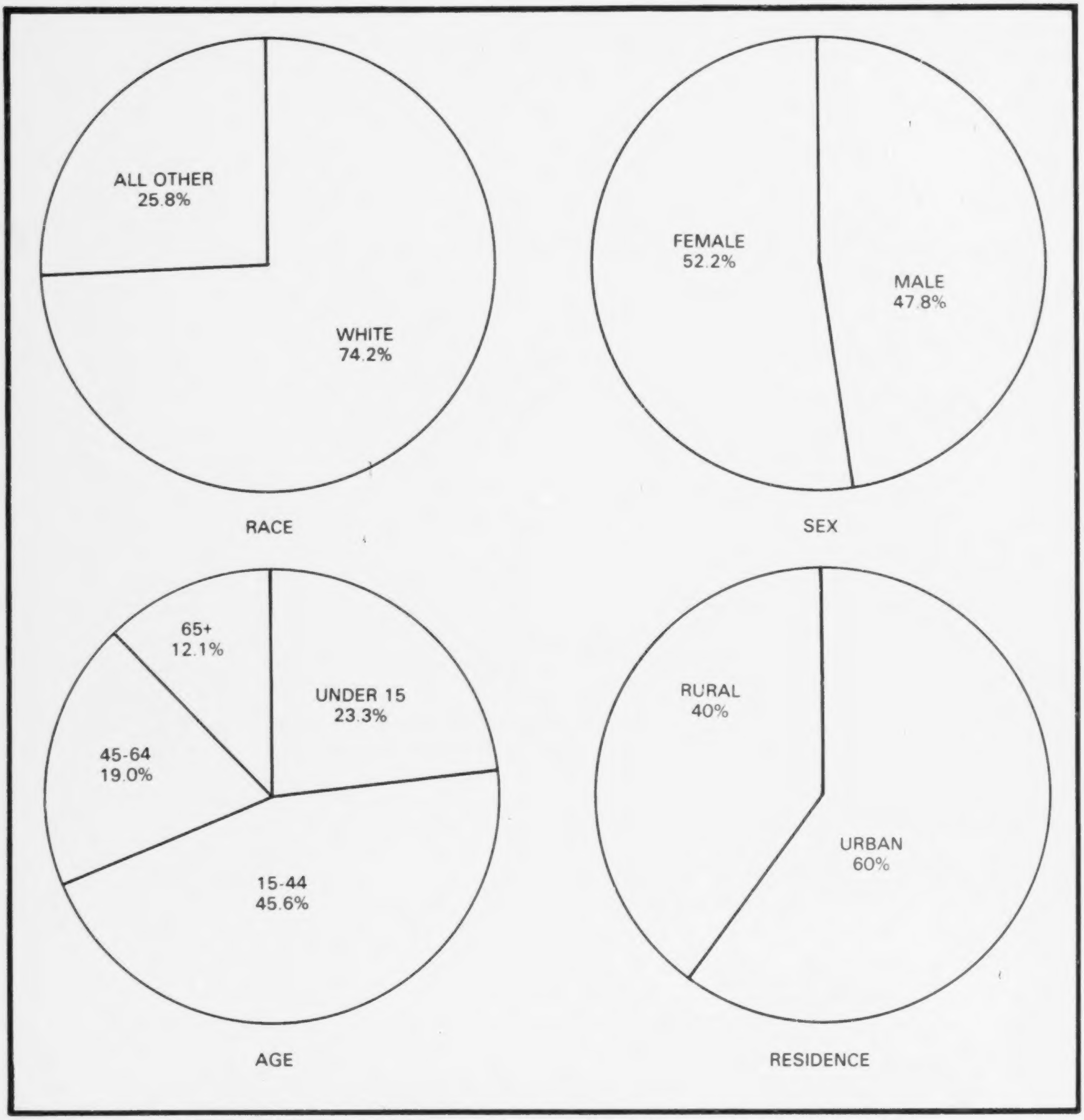
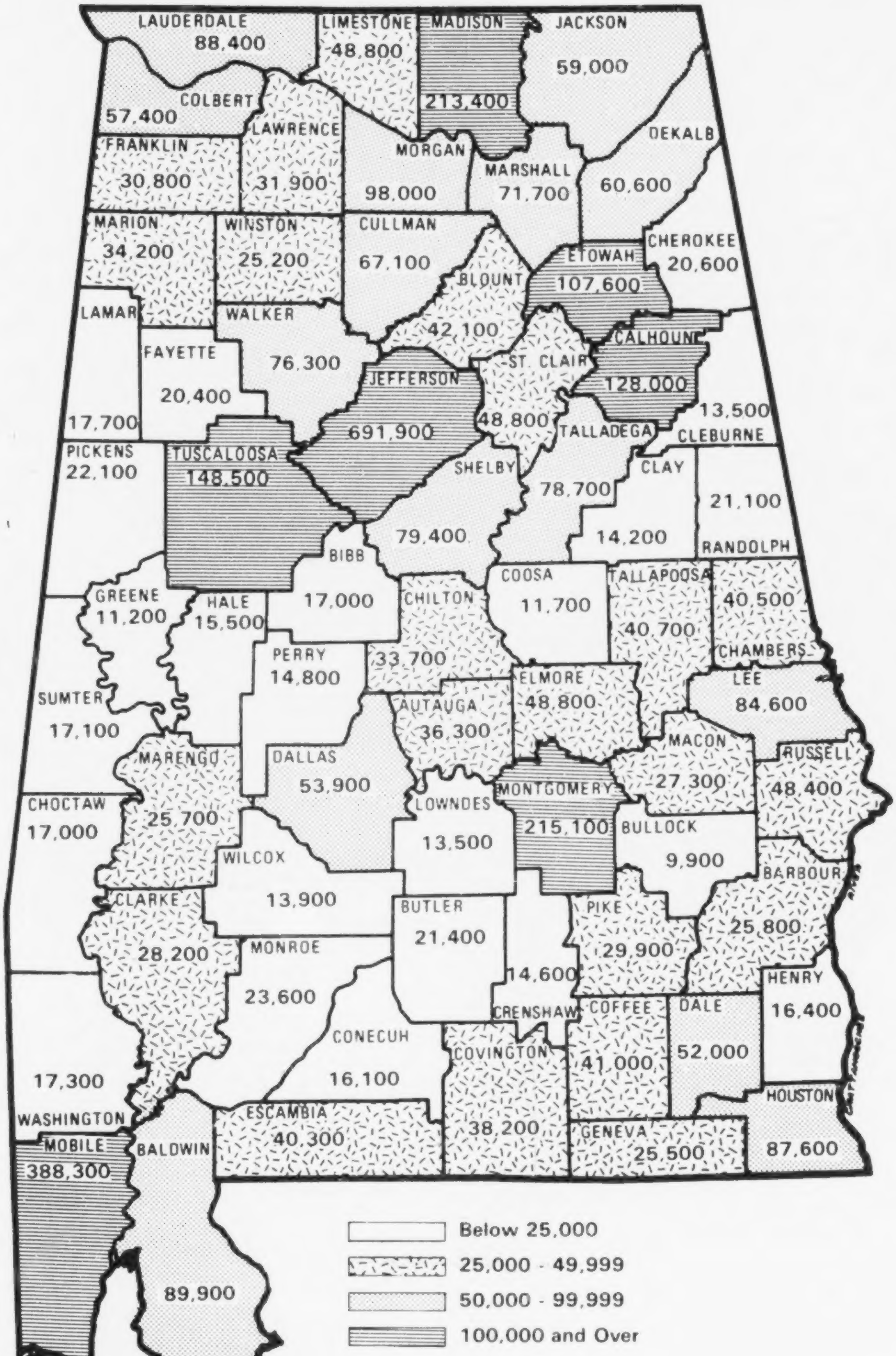


CHART 3-1: POPULATION BY SELECTED CHARACTERISTICS, ALABAMA, 1985

CHART 3-2: ESTIMATED POPULATION, ALABAMA, MIDYEAR, 1985



	TOTAL	WHITE	ALL OTHER
STATE	4,170,100	3,096,220	1,073,905
PUBLIC HEALTH AREA I	825,900	727,100	98,905
Colbert	57,400	47,780	9,610
Cullman	67,100	66,320	790
Franklin	30,800	29,440	1,380
Jackson	59,000	56,390	2,650
Lauderdale	88,400	79,660	8,730
Lawrence	31,900	26,760	5,130
Limestone	48,800	42,380	6,390
Madison	213,400	161,410	52,030
Marion	34,200	33,350	840
Marshall	71,700	70,520	1,180
Morgan	98,000	87,990	10,040
Winston	25,200	25,100	135
PUBLIC HEALTH AREA II	252,400	172,990	79,360
Bibb	17,000	13,440	3,600
Fayette	20,400	17,900	2,520
Greene	11,200	2,280	8,940
Hale	15,500	6,010	9,460
Lamar	17,700	15,700	1,980
Pickens	22,100	12,810	9,240
Tuscaloosa	148,500	104,850	43,620
PUBLIC HEALTH AREA III	972,200	714,900	257,210
Blount	42,100	41,360	690
Chilton	33,700	30,020	3,710
Jefferson	691,900	455,480	236,420
St. Clair	48,800	44,600	4,190
Shelby	79,400	72,440	6,920
Walker	76,300	71,000	5,280
PUBLIC HEALTH AREA IV	537,200	433,570	103,598
Calhoun	128,000	103,690	24,270
Chambers	40,500	26,110	14,390
Cherokee	20,600	18,940	1,658
Clay	14,200	11,810	2,390
Cleburne	13,500	12,780	670
Coosa	11,700	7,660	4,050
DeKalb	60,600	59,330	1,300
Etowah	107,600	93,130	14,480
Randolph	21,100	15,820	5,280
Talladega	78,700	54,390	24,280
Tallapoosa	40,700	29,910	10,830
PUBLIC HEALTH AREA V	836,300	565,420	269,990
Autauga	36,300	28,880	7,440
Barbour	25,800	14,550	11,290
Bullock	9,900	3,190	6,730
Butler	21,400	13,320	8,120
Coffee	41,000	33,760	7,270
Covington	38,200	33,490	4,750
Crenshaw	14,600	10,990	3,610
Dale	52,000	40,030	11,000
Elmore	48,800	39,230	9,600
Geneva	25,500	22,190	3,330
Henry	16,400	10,420	5,950
Houston	87,600	68,210	19,380
Lee	84,600	64,240	20,380
Lowndes	13,500	3,510	9,970
Macon	27,300	3,780	23,500
Montgomery	215,100	125,720	89,350
Pike	29,900	19,240	10,570
Russell	48,400	30,670	17,750
PUBLIC HEALTH AREA VI	746,100	481,178	264,842
Baldwin	89,900	76,570	13,350
Choctaw	17,000	9,680	7,310
Clarke	28,200	16,280	11,890
Conecuh	16,100	9,710	6,390
Dallas	53,900	23,788	30,112
Escambia	40,300	27,340	12,920
Marengo	25,700	12,310	13,400
Mobile	388,300	265,440	122,810
Monroe	23,600	13,590	10,040
Perry	14,800	5,820	8,930
Sumter	17,100	4,960	12,140
Washington	17,300	11,370	5,950
Wilcox	13,900	4,320	9,600

NOTE: Detail may not add to total due to rounding.

TABLE 3-2: POPULATION BY COUNTY, PHA AND RACE, ALABAMA, MIDYEAR, 1985

CITY	TOTAL	WHITE	ALL OTHER
Albertville	12,039	11,850	189
Alexander City	13,807	10,038	3,769
Andalusia	10,415	8,192	2,223
Anniston	29,523	17,379	12,144
Athens	14,558	12,062	2,496
Auburn	28,471	23,332	5,139
Bessemer	31,729	15,398	16,331
Birmingham	284,413	124,730	159,683
Cullman	13,084	13,019	65
Decatur	42,002	35,285	6,717
Dothan	48,750	35,740	13,010
Enterprise	18,033	14,132	3,901
Eufaula	12,097	7,893	4,204
Fairfield	13,040	6,095	6,945
Florence	37,029	30,984	6,045
Fort Payne	11,485	10,929	556
Gadsden	47,565	35,638	11,927
Homewood	21,271	19,821	1,450
Hoover	15,064	14,715	349
Hueytown	13,309	12,001	1,308
Huntsville	142,513	110,680	31,833
Jasper	11,894	9,829	2,065
Mobile	200,452	125,786	74,666
Montgomery	178,157	106,984	71,173
Mountain Brook	17,400	17,291	109
Northport	14,291	11,029	3,262
Opelika	21,896	14,478	7,418
Ozark	13,188	9,931	3,257
Phenix City	26,928	17,219	9,709
Prattville	18,647	15,868	2,779
Prichard	39,541	10,208	29,333
Scottsboro	14,758	13,873	885
Selma	26,684	12,392	14,292
Sheffield	11,903	9,444	2,459
Sylacauga	12,708	9,767	2,941
Talladega	19,128	12,043	7,085
Troy	12,587	8,240	4,347
Tuscaloosa	75,143	48,193	26,950
Tuskegee	12,716	596	12,120
Vestavia Hills	15,733	15,525	208

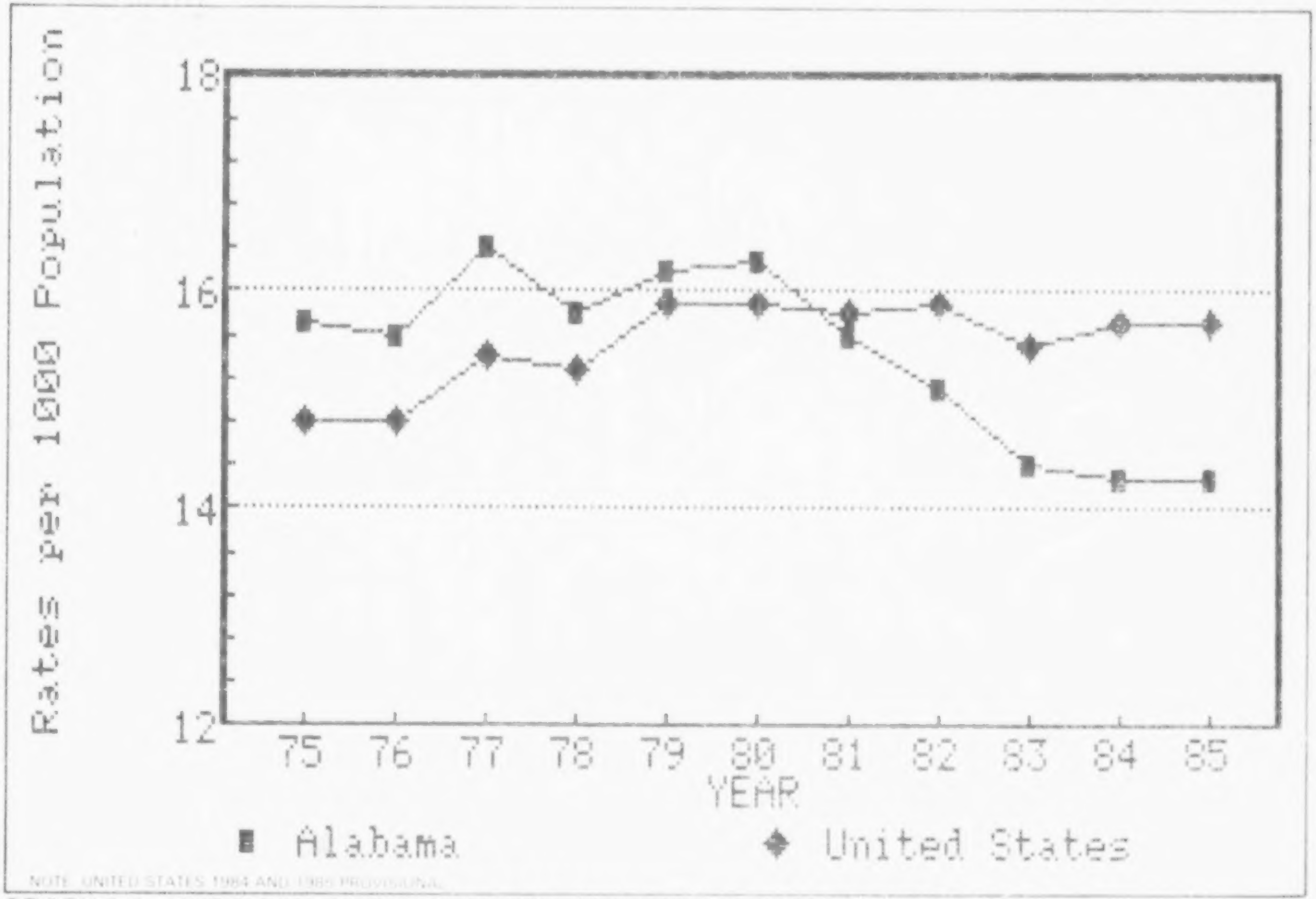
TABLE 3-3: POPULATION OF SELECTED CITIES, CENSUS DATA, ALABAMA, 1980

AGE GROUP	TOTAL POPULATION MID YEAR	WHITE			ALL OTHER		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	4,170,100	3,096,220	1,498,820	1,597,400	1,073,905	492,876	581,029
0- 4	319,741	211,150	111,350	99,800	108,591	54,890	53,701
5- 9	326,824	218,820	116,170	102,650	108,004	55,216	52,788
10-14	323,246	220,550	113,230	107,320	102,696	51,528	51,168
15-19	359,583	248,040	126,810	121,230	111,543	55,136	56,407
20-24	344,069	247,900	125,060	122,840	96,169	44,472	51,697
25-29	334,889	247,100	123,650	123,450	87,789	40,951	46,838
30-34	332,791	252,550	129,220	123,330	80,241	36,555	43,686
35-39	279,556	215,880	106,940	108,940	63,676	27,994	35,682
40-44	253,469	202,060	99,390	102,670	51,409	22,212	29,197
45-49	218,292	177,270	86,780	90,490	41,022	17,231	23,791
50-54	202,077	162,740	77,730	85,010	39,337	16,043	23,294
55-59	191,554	154,800	72,420	82,380	36,754	15,124	21,630
60-64	179,174	143,260	64,850	78,410	35,914	14,511	21,403
65+	504,860	394,100	145,220	248,880	110,760	41,013	69,747

TABLE 3-4: ESTIMATED POPULATION BY RACE, SEX AND AGE GROUPS, ALABAMA, MIDYEAR, 1985

Natality

Bibb County Courthouse—Centreville



NOTE: UNITED STATES 1984 AND 1985 PROVISIONAL

GRAPH 4-1: LIVE BIRTH RATES, ALABAMA AND UNITED STATES, 1975-1985

NATALITY

The 59,663 live births born to females who lived in Alabama during 1985 represented a numerical increase of 559 from the 1984 total of 59,104. Due to an increase in the population base from 1984 to 1985, the crude live birth rate remained the same at 14.3 per 1,000 population.

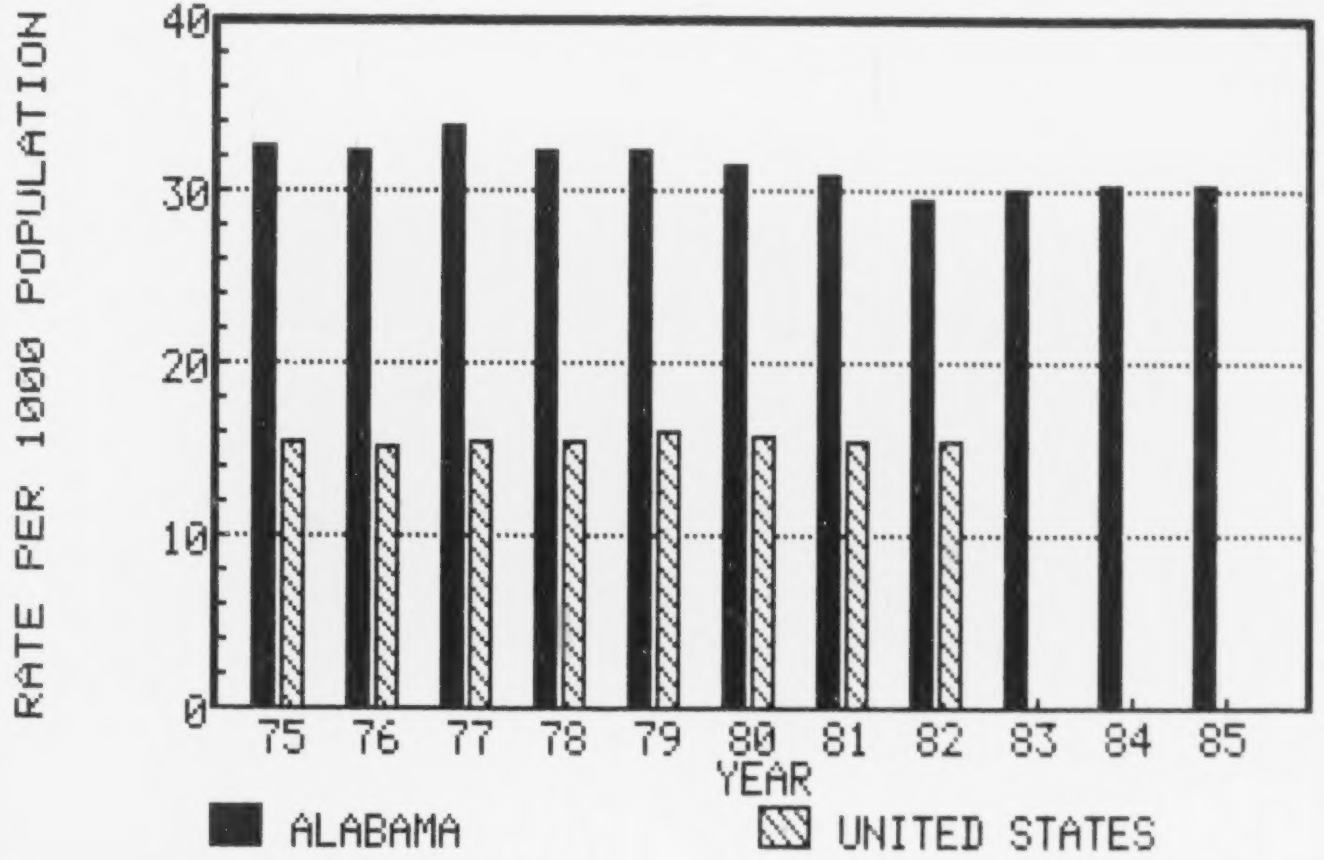
There were 787 more white births in Alabama during 1985, and the white birth rate of 12.6 was an increase from the 1984 rate of 12.5. Births for all other mothers decreased and resulted in a crude birth rate of 19.2.

YEAR	TOTAL			WHITE			ALL OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U.S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1940	63,005	22.2	17.9	39,001	21.0	17.5	24,004	24.4	21.7
1945	70,144	23.6	19.5	43,884	22.4	19.1	26,260	25.9	23.2
1950	82,566	26.9	23.6	49,640	23.8	22.7	32,926	33.4	31.1
1955	81,867	25.8	24.6	49,810	22.8	23.6	32,057	32.6	33.1
1960	80,955	24.7	23.7	50,849	22.2	22.7	30,106	30.6	32.1
1965	70,589	21.0	19.4	44,689	18.5	18.3	25,900	27.4	27.6
1966	66,455	19.7	18.4	42,900	17.6	17.4	23,555	25.1	26.1
1967	64,652	19.0	17.8	41,771	16.9	16.8	22,881	24.6	25.0
1968	63,583	18.6	17.5	42,091	16.9	16.6	21,492	22.3	24.2
1969	64,705	18.9	17.8	43,495	17.3	16.9	21,210	23.2	24.4
1970	67,570	19.6	18.4	45,479	17.9	17.4	22,091	24.3	25.1
1971	66,750	19.1	17.2	44,209	17.2	16.2	22,541	24.4	24.7
1972	61,765	17.4	15.6	40,134	15.4	14.6	21,631	23.1	22.9
1973	59,442	16.6	14.9	38,778	14.7	13.9	20,664	21.8	21.9
1974	59,342	16.2	14.9	38,642	14.4	14.0	20,700	21.6	21.4
1975	57,922	15.7	14.8	37,565	13.9	13.8	20,357	21.0	21.2
1976	57,895	15.6	14.8	37,415	13.6	13.8	20,480	20.9	21.1
1977	61,927	16.4	15.4	40,286	14.5	14.4	21,641	21.9	21.9
1978	60,108	15.8	15.3	38,646	13.7	14.2	21,462	21.4	22.1
1979	62,494	16.2	15.9	39,805	14.0	14.8	22,689	22.4	22.8
1980	63,405	16.3	15.9	40,624	14.1	14.9	22,781	22.3	22.5
1981	61,497	15.6	15.8	39,667	13.6	14.8	21,830	21.1	22.0
1982	60,296	15.1	15.9	38,895	13.2	14.9	21,401	20.5	21.9
1983	59,057	14.4	15.5	38,464	12.7	14.6	20,593	19.4	21.3
1984	59,104	14.3	15.7[1]	38,255	12.5	—[2]	20,849	19.5	—[2]
1985	59,663	14.3	15.7[1]	39,042	12.6	—[2]	20,621	19.2	—[2]

[1] Provisional data

[2] Not available

TABLE 4-1: LIVE BIRTHS AND LIVE BIRTH RATES, ALABAMA AND UNITED STATES, SELECTED YEARS, 1940-1985



NOTE: UNITED STATES 1983, 1984, 1985 RATES NOT AVAILABLE

GRAPH 4-2: AGE-SEX-ADJUSTED BIRTH RATES, ALABAMA AND UNITED STATES, 1975-1985

YEAR	TOTAL		WHITE		ALL OTHER	
	ALABAMA	U.S.	ALABAMA	U.S.	ALABAMA	U.S.
1940	42.5	19.4	40.9	18.8	47.8	24.5
1945	48.1	20.9	45.4	20.3	56.1	25.6
1950	57.0	26.3	50.2	25.3	59.7	33.7
1955	58.7	30.4	49.7	29.4	61.8	38.7
1960	62.2	31.2	54.9	30.2	85.2	38.8
1965	50.3	25.0	43.2	23.8	73.6	33.3
1966	47.7	23.4	40.6	22.3	66.9	31.0
1967	44.6	22.0	38.8	21.0	64.2	29.1
1968	43.2	21.2	38.4	20.3	59.7	27.5
1969	43.5	21.1	39.0	20.2	59.0	27.1
1970	44.7	21.3	40.0	20.5	61.3	26.5
1971	42.8	19.5	38.7	18.6	59.6	25.3
1972	38.3	17.9	34.1	16.5	54.5	22.9
1973	35.7	16.3	32.0	15.5	49.8	21.5
1974	34.6	16.0	31.0	15.2	48.5	20.6
1975	32.8	15.5	29.4	14.7	46.3	20.1
1976	32.3	15.2	28.8	14.4	45.7	19.7
1977	33.9	15.7	30.5	14.9	47.5	20.3
1978	32.3	15.5	28.6	14.6	46.3	20.2
1979	32.5	16.0	28.0	15.1	46.8	20.7
1980	31.6	15.8	27.9	15.0	43.4	20.1
1981	30.9	15.6	26.9	14.8	44.9	19.6
1982	29.7	15.7	26.7	14.9	39.2	19.6
1983	30.0	—[1]	27.1	—[1]	39.1	—[1]
1984	30.4	—[1]	26.9	—[1]	39.6	—[1]
1985	30.3	—[1]	27.5	—[1]	39.2	—[1]

[1] Not available.

TABLE 4-2: AGE-SEX-ADJUSTED BIRTH RATES, ALABAMA AND UNITED STATES, SELECTED YEARS, 1940-1985

CHART 4-1: BIRTH RATES BY COUNTY, ALABAMA, 1985

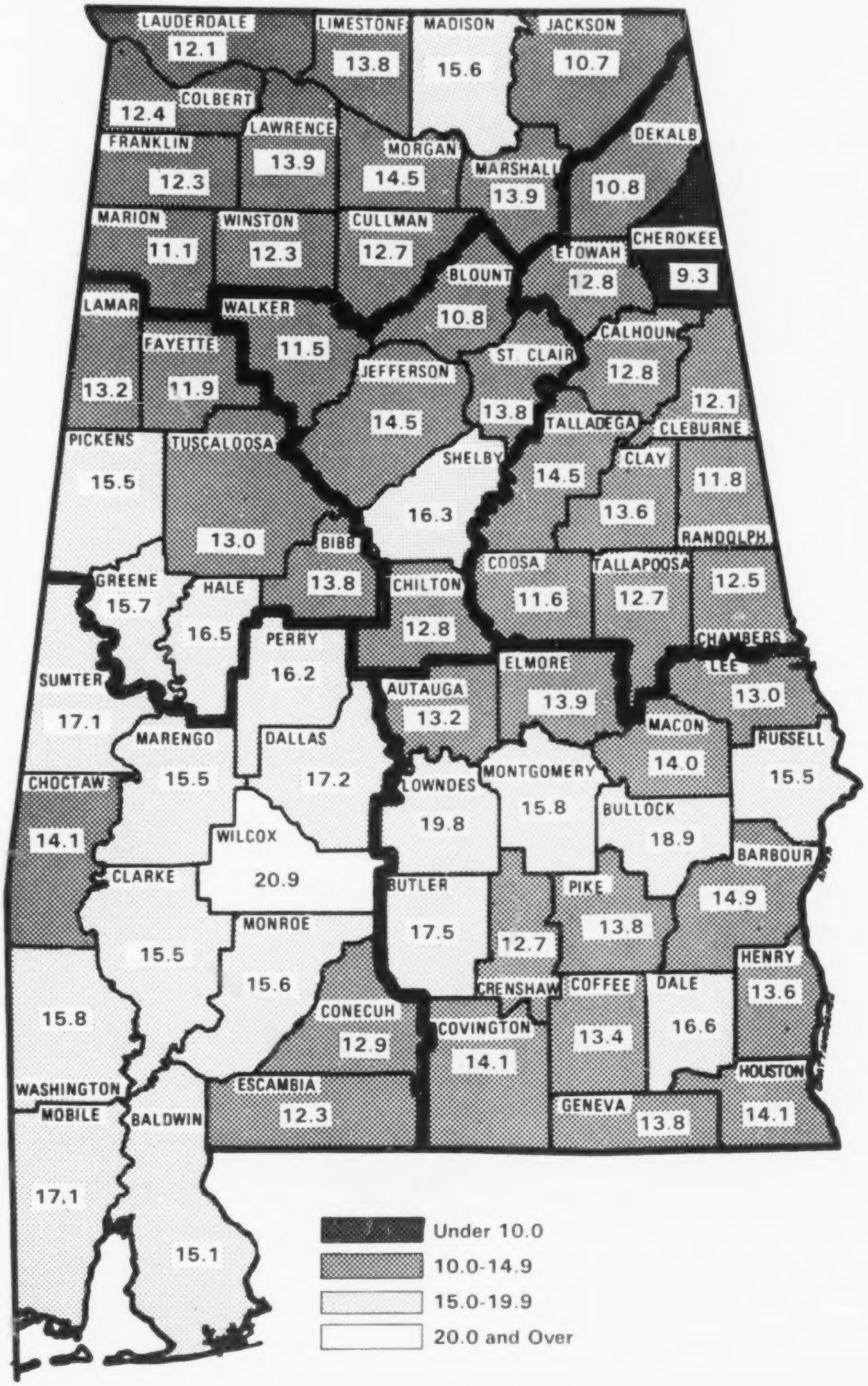


TABLE 4-3
RESIDENT BIRTHS WITH BIRTH RATES BY COUNTY AND PHA ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	59,663	14.3	39,042	12.6	20,621	19.2
PUBLIC HEALTH AREA I	11,190	13.5	9,414	12.9	1,776	18.0
Colbert	710	12.4	543	11.4	167	17.4
Cullman	851	12.7	847	12.8	4	5.1
Franklin	379	12.3	350	11.9	29	21.0
Jackson	633	10.7	607	10.8	26	9.8
Lauderdale	1,070	12.1	905	11.4	165	18.9
Lawrence	442	13.9	363	13.6	79	15.4
Limestone	672	13.8	564	13.3	108	16.9
Madison	3,321	15.6	2,371	14.7	950	18.3
Marion	381	11.1	367	11.0	14	16.7
Marshall	998	13.9	977	13.9	21	17.8
Morgan	1,422	14.5	1,209	13.7	213	21.2
Winston	311	12.3	311	12.4	—	—
PUBLIC HEALTH AREA II	3,416	13.5	1,959	11.3	1,457	18.4
Bibb	235	13.8	159	11.8	76	21.1
Fayette	242	11.9	199	11.1	43	17.1
Greene	176	15.7	26	11.4	150	16.8
Hale	255	16.5	69	11.5	186	19.7
Lamar	233	13.2	197	12.5	36	18.2
Pickens	343	15.5	151	11.8	192	20.8
Tuscaloosa	1,932	13.0	1,158	11.0	774	17.7
PUBLIC HEALTH AREA III	13,780	14.2	8,988	12.6	4,792	18.6
Blount	453	10.8	436	10.5	17	24.6
Chilton	432	12.8	343	11.4	89	24.0
Jefferson	10,044	14.5	5,733	12.6	4,311	18.2
St. Clair	675	13.8	568	12.7	107	25.5
Shelby	1,298	16.3	1,133	15.6	165	23.8
Walker	878	11.5	775	10.9	103	19.5
PUBLIC HEALTH AREA IV	6,771	12.6	4,994	11.5	1,777	17.2
Calhoun	1,639	12.8	1,230	11.9	409	16.9
Chambers	506	12.5	266	10.2	240	16.7
Cherokee	192	9.3	176	9.3	16	9.7
Clay	193	13.6	139	11.8	54	22.6
Cleburne	164	12.1	153	12.0	11	16.4
Coosa	136	11.6	83	10.8	53	13.1
DeKalb	656	10.8	640	10.8	16	12.3
Etowah	1,380	12.8	1,146	12.3	234	16.2
Randolph	248	11.8	159	10.1	89	16.9
Talladega	1,141	14.5	688	12.6	453	18.7
Tallapoosa	516	12.7	314	10.5	202	18.7

TABLE 4-3—continued
RESIDENT BIRTHS WITH BIRTH RATES
BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
PUBLIC HEALTH AREA V	12,359	14.8	7,024	12.4	5,335	19.8
Autauga	479	13.2	359	12.4	120	16.1
Barbour	384	14.9	141	9.7	243	21.5
Bullock	187	18.9	30	9.4	157	23.3
Butler	374	17.5	179	13.4	195	24.0
Coffee	551	13.4	416	12.3	135	18.6
Covington	537	14.1	432	12.9	105	22.1
Crenshaw	186	12.7	126	11.5	60	16.6
Dale	861	16.6	626	15.6	235	21.4
Elmore	680	13.9	449	11.4	231	24.1
Geneva	353	13.8	289	13.0	64	19.2
Henry	223	13.6	105	10.1	118	19.8
Houston	1,233	14.1	829	12.2	404	20.8
Lee	1,099	13.0	667	10.4	432	21.2
Lowndes	267	19.8	35	10.0	232	23.3
Macon	381	14.0	53	14.0	328	14.0
Montgomery	3,398	15.8	1,636	13.0	1,762	19.7
Pike	414	13.8	210	10.9	204	19.3
Russell	752	15.5	442	14.4	310	17.5
PUBLIC HEALTH AREA VI	12,147	16.3	6,663	13.8	5,484	20.7
Baldwin	1,355	15.1	1,079	14.1	276	20.7
Choctaw	240	14.1	104	10.7	136	18.6
Clarke	437	15.5	208	12.8	229	19.3
Conecuh	207	12.9	97	10.0	110	17.2
Dallas	927	17.2	301	12.7	626	20.8
Escambia	494	12.3	302	11.0	192	14.9
Marengo	398	15.5	162	13.2	236	17.6
Mobile	6,625	17.1	3,869	14.6	2,756	22.4
Monroe	368	15.6	181	13.3	187	18.6
Perry	240	16.2	56	9.6	184	20.6
Sumter	292	17.1	74	14.9	218	18.0
Washington	274	15.8	171	15.0	103	17.3
Wilcox	290	20.9	59	13.7	231	24.1

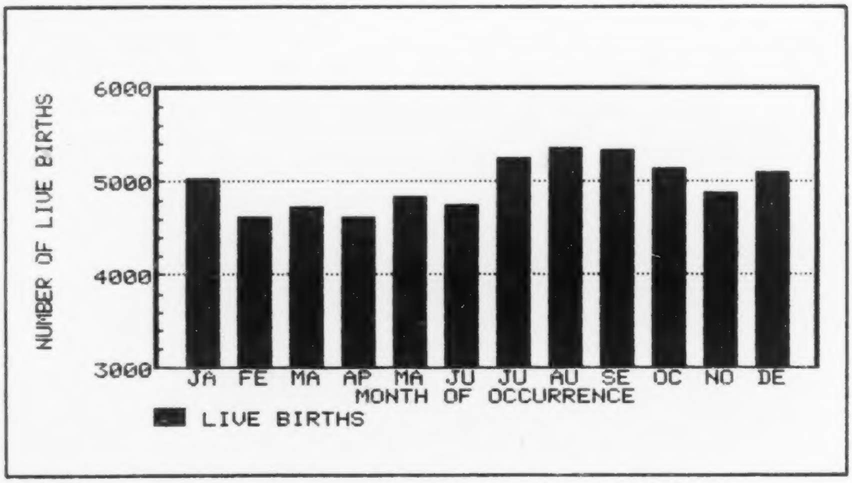
During 1985 Wilcox County had the highest birth rate with 20.9 births per 1,000 population. Other counties with high birth rates were Lowndes (19.8), Bullock (18.9) and Butler (17.5).

The lowest birth rate occurred in Cherokee County with a birth rate of 9.3. Other counties with low birth rates were Jackson (10.7), Blount (10.8) and DeKalb (10.8).

Among the public health areas Public Health Area VI had the highest birth rate of 16.3. Public Health Area IV had the lowest birth rate of 12.6.

MONTH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	59,663	14.3	39,042	12.6	20,621	19.2
JANUARY	5,028	14.2	3,131	11.9	1,897	20.8
FEBRUARY	4,628	14.5	3,022	12.7	1,606	19.5
MARCH	4,739	13.4	3,186	12.1	1,553	17.0
APRIL	4,626	13.5	3,180	12.5	1,446	16.4
MAY	4,830	13.6	3,240	12.3	1,590	17.4
JUNE	4,754	13.9	3,109	12.2	1,645	18.6
JULY	5,253	14.8	3,499	13.3	1,754	19.2
AUGUST	5,358	15.1	3,454	13.1	1,904	20.9
SEPTEMBER	5,344	15.6	3,420	13.4	1,924	21.8
OCTOBER	5,139	14.5	3,371	12.8	1,768	19.4
NOVEMBER	4,875	14.2	3,146	12.4	1,729	19.6
DECEMBER	5,089	14.4	3,284	12.5	1,805	19.8

TABLE 4-4: LIVE BIRTHS BY MONTH OF OCCURRENCE, ALABAMA, 1985



GRAPH 4-3: LIVE BIRTHS BY MONTH OF OCCURRENCE, ALABAMA, 1985

RACE AND SEX	TOTAL	AGE OF MOTHER UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
TOTAL	59,663	298	10,391	20,190	17,360	8,591	2,458	340	20	15
MALE	30,422	152	5,372	10,270	8,862	4,331	1,241	179	11	4
FEMALE	29,241	146	5,019	9,920	8,498	4,260	1,217	161	9	11
WHITE	39,042	71	5,554	13,105	12,424	6,122	1,545	209	9	3
MALE	20,001	36	2,881	6,700	6,363	3,118	785	112	6	—
FEMALE	19,041	35	2,673	6,405	6,061	3,004	760	97	3	3
ALL OTHER	20,621	227	4,837	7,085	4,936	2,469	913	131	11	12
MALE	10,421	116	2,491	3,570	2,499	1,213	456	67	5	4
FEMALE	10,200	111	2,346	3,515	2,437	1,256	457	64	6	8

TABLE 4-5: LIVE BIRTHS BY RACE, SEX AND AGE OF MOTHER, ALABAMA, 1985

The teenage birth ratio of 179.2 per 1,000 live births was nearly 2 percent less than the 1984 teenage ratio of 181.9. There were 10,689 births to teenage mothers—a decrease of 62 from 1984. There were 5,625 births to white teenagers and 5,064 to all other teenagers.

The percentage of births to teenage mothers was greater for the other than white race. Of the 20,621 other than white births, 5,064 or 24.6 percent was born to mothers under 20 years old. Births to white teenage mothers totaled 5,625 or 14.4 percent of the white births.

AREA OF RESIDENCE AND RACE	TOTAL	AGE OF MOTHER UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
TOTAL	59,663	298	10,391	20,190	17,360	8,591	2,458	340	20	15
WHITE	39,042	71	5,554	13,105	12,424	6,122	1,545	209	9	3
ALL OTHER	20,621	227	4,837	7,085	4,936	2,469	913	131	11	12
URBAN	33,762	216	5,829	10,928	9,988	5,128	1,473	182	12	6
WHITE	19,347	35	2,461	5,971	6,518	3,368	882	105	6	1
ALL OTHER	14,415	181	3,368	4,957	3,470	1,760	591	77	6	5
RURAL	25,901	82	4,562	9,262	7,372	3,463	985	158	8	9
WHITE	19,695	36	3,093	7,134	5,906	2,754	663	104	3	2
ALL OTHER	6,206	46	1,469	2,128	1,466	709	322	54	5	7

TABLE 4-6: LIVE BIRTHS BY AREA OF RESIDENCE AND RACE, ALABAMA, 1985

LIVE BIRTH ORDER AND RACE	TOTAL	AGE OF MOTHER							
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40+	NOT STATED
TOTAL	59,663	298	10,391	20,190	17,360	8,591	2,458	360	15
WHITE	39,042	71	5,554	13,105	12,424	6,122	1,545	218	3
ALL OTHER	20,621	227	4,837	7,085	4,936	2,469	913	142	12
FIRST	25,561	291	7,929	9,643	5,533	1,816	315	28	6
WHITE	17,801	69	4,513	6,994	4,466	1,487	245	24	3
ALL OTHER	7,760	222	3,416	2,649	1,067	329	70	4	3
SECOND	20,040	6	2,019	7,071	7,043	3,176	672	51	2
WHITE	13,995	2	919	4,662	5,370	2,502	499	41	—
ALL OTHER	6,045	4	1,100	2,409	1,673	674	173	10	2
THIRD	8,928	1	372	2,521	3,177	2,122	673	59	3
WHITE	5,200	—	107	1,184	1,966	1,450	449	44	—
ALL OTHER	3,728	1	265	1,337	1,211	672	224	15	3
FOURTH	3,083	—	59	704	1,037	850	371	60	2
WHITE	1,424	—	13	223	477	462	207	42	—
ALL OTHER	1,659	—	46	481	560	388	164	18	2
FIFTH	1,160	—	11	187	364	360	180	58	—
WHITE	406	—	2	37	106	149	81	31	—
ALL OTHER	754	—	9	150	258	211	99	27	—
SIXTH	451	—	—	49	124	151	91	35	1
WHITE	129	—	—	4	30	50	30	15	—
ALL OTHER	322	—	—	45	94	101	61	20	1
SEVENTH	209	—	—	12	54	55	67	20	1
WHITE	47	—	—	1	8	13	16	9	—
ALL OTHER	162	—	—	11	46	42	51	11	1
EIGHTH	108	—	—	1	19	35	36	17	—
WHITE	26	—	—	—	1	8	11	6	—
ALL OTHER	82	—	—	1	18	27	25	11	—
NINTH	53	—	1	1	4	14	24	9	—
WHITE	4	—	—	—	—	—	3	1	—
ALL OTHER	49	—	1	1	4	14	21	8	—
TENTH AND ABOVE	70	—	—	1	5	12	29	23	—
WHITE	10	—	—	—	—	1	4	5	—
ALL OTHER	60	—	—	1	5	11	25	18	—

TABLE 4-7: LIVE BIRTHS BY LIVE BIRTH ORDER, RACE AND AGE OF MOTHER, ALABAMA, 1985

The median age for women bearing children continued to rise. For all births during 1985, the mother's median age of 24.7 was 0.1 years greater than 1984. The median age of white mothers giving birth was 25.3 compared to 23.7 for all other mothers.

First-born children accounted for 42.8 percent of all births. The mother's median age for the 25,561 first-born children was 22.4 years. The median age for white mothers who had first-born children was 23.1 compared to 20.5 for all other mothers.

The youngest mother during 1985 was 12 years of age. There were seven mothers who were 12 years of age, and the oldest mother was 51. The youngest father was 14 years of age. There were five fathers who were age 15, and the oldest father was 84.

PLURALITY	TOTAL	WHITE			ALL OTHER		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	59,663	39,042	20,001	19,041	20,621	10,421	10,200
SINGLE BIRTHS	58,434	38,253	19,603	18,650	20,181	10,195	9,986
TWINS	1,184	753	378	375	431	221	210
TRIPLETS	41	32	18	14	9	5	4
QUADRUPLETS	4	4	2	2	—	—	—
PHA I	11,190	9,414	4,771	4,643	1,776	851	925
SINGLE BIRTHS	10,950	9,215	4,678	4,537	1,735	831	904
TWINS	228	190	90	100	38	18	20
TRIPLETS	12	9	3	6	3	2	1
PHA II	3,416	1,959	1,012	947	1,457	774	683
SINGLE BIRTHS	3,352	1,923	996	927	1,429	756	673
TWINS	64	36	16	20	28	18	10
PHA III	13,780	8,988	4,591	4,397	4,792	2,440	2,352
SINGLE BIRTHS	13,489	8,810	4,515	4,295	4,679	2,382	2,297
TWINS	276	169	68	101	107	55	52
TRIPLETS	15	9	8	1	6	3	3
PHA IV	6,771	4,994	2,559	2,435	1,777	890	887
SINGLE BIRTHS	6,655	4,912	2,505	2,407	1,743	871	872
TWINS	110	76	51	25	34	19	15
TRIPLETS	6	6	3	3	—	—	—
PHA V	12,359	7,024	3,628	3,396	5,335	2,657	2,678
SINGLE BIRTHS	12,106	6,874	3,557	3,317	5,232	2,608	2,624
TWINS	241	138	65	73	103	49	54
TRIPLETS	8	8	4	4	—	—	—
QUADRUPLETS	4	4	2	2	—	—	—
PHA VI	12,147	6,663	3,440	3,223	5,484	2,809	2,675
SINGLE BIRTHS	11,882	6,519	3,352	3,167	5,363	2,747	2,616
TWINS	265	144	88	56	121	62	59

TABLE 4-8: LIVE BIRTHS BY PLURALITY, RACE AND SEX, ALABAMA, 1985

The 592 sets of twins delivered during 1985 represented approximately 2 percent of the total live births. There were 14 sets of triplets and one set of quadruplets.

The ratio of plural births to total live births was higher for births other than white. The white race experienced 20.2 plural births per 1,000 live births compared to 21.3 for all other births.

Public Health Area VI had the highest plural birth ratio. The ratio for this area was 21.8 per 1,000 live births. The lowest ratio was 17.1 in Public Health Area IV.

BIRTH WEIGHT AND RACE	TOTAL	AGE OF MOTHER									NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	59,663	298	3,947	6,444	20,190	17,360	8,591	2,458	340	20	15
WHITE	39,042	71	1,912	3,642	13,105	12,424	6,122	1,545	209	9	3
ALL OTHER	20,621	227	2,035	2,802	7,085	4,936	2,469	913	131	11	12
LESS 500 GRAMS	52	—	5	4	17	16	6	4	—	—	—
WHITE	28	—	1	1	10	10	3	3	—	—	—
ALL OTHER	24	—	4	3	7	6	3	1	—	—	—
500-749 GRAMS	145	2	18	21	41	40	21	2	—	—	—
WHITE	60	—	8	9	13	16	13	1	—	—	—
ALL OTHER	85	2	10	12	28	24	8	1	—	—	—
750-999 GRAMS	199	6	23	32	59	45	30	3	1	—	—
WHITE	83	2	8	9	23	25	14	1	1	—	—
ALL OTHER	116	4	15	23	36	20	16	2	—	—	—
1,000-1,499 GRAMS	466	2	55	72	157	100	59	20	1	—	—
WHITE	216	2	18	28	69	53	34	11	1	—	—
ALL OTHER	250	—	37	44	88	47	25	9	—	—	—
1,500-1,999 GRAMS	945	7	99	125	315	238	117	39	5	—	—
WHITE	458	2	42	62	148	119	66	16	3	—	—
ALL OTHER	487	5	57	63	167	119	51	23	2	—	—
2,000-2,499 GRAMS	2,980	17	254	360	1,073	755	376	120	21	2	2
WHITE	1,478	3	78	159	534	425	210	56	12	1	—
ALL OTHER	1,502	14	176	201	539	330	166	64	9	1	2
2,500-2,999 GRAMS	11,168	98	964	1,489	3,922	2,866	1,367	393	62	5	2
WHITE	5,930	18	342	658	2,079	1,755	832	212	32	2	—
ALL OTHER	5,238	80	622	831	1,843	1,111	535	181	30	3	2
3,000-3,499 GRAMS	20,824	102	1,457	2,348	7,343	5,903	2,758	805	98	7	3
WHITE	13,191	22	690	1,284	4,683	4,090	1,895	464	60	3	—
ALL OTHER	7,633	80	767	1,064	2,660	1,813	863	341	38	4	3
3,500-3,999 GRAMS	16,530	56	824	1,505	5,341	5,343	2,627	724	103	4	3
WHITE	12,351	20	529	1,026	3,949	4,187	2,046	523	69	1	1
ALL OTHER	4,179	36	295	479	1,392	1,156	581	201	34	3	2
4,000-4,249 GRAMS	3,352	7	151	268	1,010	1,105	603	179	28	1	—
WHITE	2,740	2	112	224	826	940	483	134	18	1	—
ALL OTHER	612	5	39	44	184	165	120	45	10	—	—
4,250-4,499 GRAMS	1,862	1	60	142	594	574	371	105	14	—	1
WHITE	1,565	—	52	116	506	484	320	81	6	—	—
ALL OTHER	297	1	8	26	88	90	51	24	8	—	1
4,500-4,999 GRAMS	964	—	27	63	280	317	219	51	6	1	—
WHITE	809	—	25	56	237	271	181	32	6	1	—
ALL OTHER	155	—	2	7	43	46	38	19	—	—	—
5,000 GRAMS AND OVER	108	—	—	7	13	46	30	11	1	—	—
WHITE	94	—	—	7	12	40	24	10	1	—	—
ALL OTHER	14	—	—	—	1	6	6	1	—	—	—
NOT STATED	68	—	10	8	25	12	7	2	—	—	4
WHITE	39	—	7	3	16	9	1	1	—	—	2
ALL OTHER	29	—	3	5	9	3	6	1	—	—	2

TABLE 4-9: LIVE BIRTHS BY BIRTH WEIGHT, RACE AND AGE OF MOTHER, ALABAMA, 1985

There were 4,787 births that were below 2,500 grams in weight and were considered immature births. Of this number 1,102 or 23.0 percent was to teenage mothers. By weight, 19 percent of the births weighed 2,500-2,999 grams; 35 percent weighed 3,000-3,499 grams; 28 percent weighed 3,500-3,999 grams; and 11 percent weighed 4,000 grams or more.

BIRTH WEIGHT	TOTAL	WEEKS OF GESTATION									NOT STATED
		UNDER 28	28-31	32-35	36	37-39	40	41	42-43	44+	
TOTAL	59,663	962	806	2,811	1,774	16,781	11,768	9,633	9,203	4,737	1,188
2 lb. 3 oz. AND UNDER	394	244	85	27	—	4	—	2	1	3	28
2 lb. 4 oz. TO 3 lb. 4 oz.	466	65	219	108	9	28	7	2	2	1	25
3 lb. 5 oz. TO 4 lb. 6 oz.	945	35	152	440	59	150	20	14	19	19	37
4 lb. 7 oz. TO 5 lb. 8 oz.	2,980	54	78	694	341	974	248	191	190	121	89
5 lb. 9 oz. TO 6 lb. 9 oz.	10,191	129	110	665	587	3,918	1,640	1,087	1,150	643	262
6 lb. 10 oz. TO 7 lb. 11 oz.	21,801	231	105	567	523	6,943	4,686	3,382	3,243	1,733	388
7 lb. 12 oz. TO 8 lb. 13 oz.	16,530	134	43	250	197	3,739	3,823	3,469	3,141	1,489	245
8 lb. 14 oz. TO 9 lb. 14 oz.	5,214	52	7	49	41	886	1,146	1,227	1,136	585	85
9 lb. 15 oz. TO 11 lb. 0 oz.	1,040	11	3	5	14	122	190	241	302	140	12
OVER 11 lb.	32	—	—	1	1	7	5	5	11	2	—
NOT STATED	70	7	4	5	2	10	3	13	8	1	17

TABLE 4-10: LIVE BIRTHS BY BIRTH WEIGHT AND PERIOD OF GESTATION, ALABAMA, 1985

APGAR SCORE	TOTAL	WHITE			ALL OTHER		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	59,663	39,042	20,001	19,041	20,621	10,421	10,200
ONE MINUTE	59,663	39,042	20,001	19,041	20,621	10,421	10,200
UNDER 6	3,065	1,526	865	661	1,539	820	719
6	1,796	1,054	571	483	742	391	351
7	4,545	2,788	1,468	1,320	1,757	872	885
8	18,932	12,905	6,518	6,387	6,027	3,040	2,987
9	29,225	19,514	9,907	9,607	9,711	4,890	4,821
10	1,753	1,132	603	529	621	313	308
NOT STATED	347	123	69	54	224	95	129
FIVE MINUTES	59,663	39,042	20,001	19,041	20,621	10,421	10,200
UNDER 6	710	321	178	143	389	235	154
6	432	206	115	91	226	109	117
7	916	471	275	196	445	222	223
8	4,273	2,593	1,397	1,196	1,680	871	809
9	38,438	25,532	13,025	12,507	12,906	6,510	6,396
10	14,552	9,790	4,937	4,853	4,762	2,385	2,377
NOT STATED	342	129	74	55	213	89	124

TABLE 4-11: LIVE BIRTHS BY APGAR SCORE, RACE AND SEX, ALABAMA, 1985

		APGAR SCORE AT FIVE MINUTES						
APGAR SCORE AT ONE MINUTE	TOTAL	UNDER 6	6	7	8	9	10	NOT STATED
TOTAL	59,663	710	432	916	4,273	38,438	14,552	342
UNDER 6	3,065	655	368	517	701	762	58	4
6	1,796	15	36	227	664	793	59	2
7	4,545	14	11	122	1,361	2,798	239	—
8	18,932	14	12	37	1,456	15,724	1,684	5
9	29,225	10	4	12	85	18,336	10,776	2
10	1,753	1	1	—	—	22	1,729	—
NOT STATED	347	1	—	1	6	3	7	329

TABLE 4-12: LIVE BIRTHS BY APGAR SCORE AT ONE MINUTE AND FIVE MINUTES, ALABAMA, 1985

		APGAR SCORE AT ONE MINUTE						
AGE GROUP	TOTAL	UNDER 6	6	7	8	9	10	NOT STATED
TOTAL	59,663	3,065	1,796	4,545	18,932	29,225	1,753	347
UNDER 15	298	17	14	37	89	126	8	7
15-19	10,391	703	395	942	3,163	4,819	295	74
20-24	20,190	1,040	626	1,524	6,364	9,903	638	95
25-29	17,360	747	431	1,243	5,586	8,763	513	77
30-34	8,591	398	248	597	2,792	4,275	223	58
35-39	2,458	132	69	176	823	1,166	65	27
40-44	340	24	12	26	104	160	10	4
45+	20	3	1	—	8	8	—	—
NOT STATED	15	1	—	—	3	5	1	5

TABLE 4-13: LIVE BIRTHS BY APGAR SCORE AT ONE MINUTE AND AGE OF MOTHER, ALABAMA, 1985

MOTHER'S EDUCATION	TOTAL			WHITE			ALL OTHER		
	TOTAL	LEGITIMATE	ILLEGITIMATE	TOTAL	LEGITIMATE	ILLEGITIMATE	TOTAL	LEGITIMATE	ILLEGITIMATE
TOTAL	59,663*	44,785	14,876	39,042*	35,908	3,133	20,621*	8,877	11,743
UNDER 9 YEARS	2,711	1,633	1,078	1,816	1,417	399	895	216	679
0-5 YEARS	143	96	47	62	54	8	81	42	39
6 YEARS	171	106	65	94	75	19	77	31	46
7 YEARS	640	378	262	445	340	105	195	38	157
8 YEARS	1,757	1,053	704	1,215	948	267	542	105	437
9-11 YEARS	13,441	7,783	5,658	7,884	6,494	1,390	5,557	1,289	4,268
12 YEARS	24,084	18,392	5,692	15,552	14,572	980	8,532	3,820	4,712
13-15 YEARS	11,237	9,210	2,027	7,239	6,951	288	3,998	2,259	1,739
16+ YEARS	7,935	7,635	300	6,439	6,388	51	1,496	1,247	249
NOT STATED	255*	132	121	112*	86	25	143*	46	96

NOTE: TOTAL INCLUDES TWO NOT STATED AS TO LEGITIMACY (1 WHITE, 1 ALL OTHER)

TABLE 4-14: LIVE BIRTHS BY EDUCATION OF MOTHER, RACE AND LEGITIMACY, ALABAMA, 1985

RACE AND BIRTH ORDER	TOTAL	MOTHER'S EDUCATION IN YEARS						
		0-5	6-8	9-11	12	13-15	16+	NOT STATED
TOTAL	59,663	143	2,568	13,441	24,084	11,237	7,935	255
FIRST	25,495	43	1,102	5,699	9,934	5,029	3,592	96
SECOND	20,040	34	624	3,833	8,584	3,904	2,996	65
THIRD	8,928	24	400	2,180	3,680	1,593	1,013	38
FOURTH	3,083	14	217	933	1,189	471	246	13
FIFTH	1,160	10	93	409	427	159	57	5
SIXTH-EIGHTH	768	15	102	319	234	67	25	6
NINTH-ELEVENTH	106	2	21	52	18	9	2	2
TWELFTH & OVER	17	1	8	5	1	1	1	—
NOT STATED	66	—	1	11	17	4	3	30
WHITE	39,042	62	1,754	7,884	15,552	7,239	6,439	112
FIRST	17,773	18	691	3,517	7,089	3,458	2,950	50
SECOND	13,995	17	512	2,562	5,806	2,597	2,472	29
THIRD	5,200	10	305	1,204	2,001	884	784	12
FOURTH	1,424	7	154	390	474	220	176	3
FIFTH	406	4	53	129	121	58	39	2
SIXTH-EIGHTH	202	6	36	74	52	18	13	3
NINTH-ELEVENTH	11	—	1	3	3	3	1	—
TWELFTH & OVER	3	—	2	—	—	—	1	—
NOT STATED	28	—	—	5	6	1	3	13
ALL OTHER	20,621	81	814	5,557	8,532	3,998	1,496	143
FIRST	7,722	25	411	2,182	2,845	1,571	642	46
SECOND	6,045	17	112	1,271	2,778	1,307	524	36
THIRD	3,728	14	95	976	1,679	709	229	26
FOURTH	1,659	7	63	543	715	251	70	10
FIFTH	754	6	40	280	306	101	18	3
SIXTH-EIGHTH	566	9	66	245	182	49	12	3
NINTH-ELEVENTH	95	2	20	49	15	6	1	2
TWELFTH & OVER	14	1	6	5	1	1	—	—
NOT STATED	38	—	1	6	11	3	—	17

TABLE 4-15: LIVE BIRTHS BY RACE, TOTAL BIRTH ORDER AND EDUCATION OF MOTHER, ALABAMA, 1985

RACE AND EDUCATION OF MOTHER	TOTAL	NO PRENATAL CARE	MONTH PRENATAL CARE BEGAN				
			1st-2nd	3rd	4th-6th	7th-9th	NOT STATED
TOTAL	59,663	968	30,111	13,189	12,183	2,654	558
UNDER 9 YEARS	2,711	116	828	555	888	279	45
0-5 YEARS	143	2	51	24	47	12	7
6 YEARS	171	8	46	35	60	19	3
7 YEARS	640	26	180	141	226	54	13
8 YEARS	1,757	80	551	355	555	194	22
9-11 YEARS	13,441	427	4,521	2,999	4,326	994	174
12 YEARS	24,084	301	12,282	5,601	4,774	941	185
13-15 YEARS	11,237	85	6,696	2,409	1,642	340	65
16+ YEARS	7,935	23	5,733	1,586	490	74	29
NOT STATED	255	16	51	39	63	26	60
WHITE	39,042	481	23,061	8,376	5,688	1,176	260
UNDER 9 YEARS	1,816	79	635	404	514	167	17
0-5 YEARS	62	—	28	12	15	6	1
6 YEARS	94	6	29	20	29	9	1
7 YEARS	445	17	140	116	133	35	4
8 YEARS	1,215	56	438	256	337	117	11
9-11 YEARS	7,884	219	3,090	1,904	2,145	453	73
12 YEARS	15,552	135	9,394	3,482	2,074	373	94
13-15 YEARS	7,239	32	5,012	1,387	646	130	32
16+ YEARS	6,439	10	4,901	1,180	286	44	18
NOT STATED	112	6	29	19	23	9	26
ALL OTHER	20,621	487	7,050	4,813	6,495	1,478	298
UNDER 9 YEARS	895	37	193	151	374	112	28
0-5 YEARS	81	2	23	12	32	6	6
6 YEARS	77	2	17	15	31	10	2
7 YEARS	195	9	40	25	93	19	9
8 YEARS	542	24	113	99	218	77	11
9-11 YEARS	5,557	208	1,431	1,095	2,181	541	101
12 YEARS	8,532	166	2,888	2,119	2,700	568	91
13-15 YEARS	3,998	53	1,684	1,022	996	210	33
16+ YEARS	1,496	13	832	406	204	30	11
NOT STATED	143	10	22	20	40	17	34

TABLE 4-16: LIVE BIRTHS BY EDUCATION OF MOTHER, RACE AND MONTH PRENATAL CARE BEGAN, ALABAMA, 1985

RACE AND AGE OF MOTHER	TOTAL	NUMBER OF PRENATAL VISITS								
		NONE	1-2	3-5	6-7	8-10	11-13	14-16	17+	NOT STATED
TOTAL	59,663	999	1,344	4,325	4,927	14,349	19,853	10,507	2,784	575
UNDER 15	298	12	21	74	48	66	54	13	4	6
15-19	10,391	330	460	1,406	1,375	2,962	2,240	1,173	308	137
20-24	20,190	363	525	1,589	1,777	5,044	6,221	3,593	876	202
25-29	17,360	176	225	797	1,031	3,806	6,787	3,499	907	132
30-34	8,591	67	81	322	490	1,832	3,501	1,711	525	62
35-39	2,458	38	30	105	179	551	934	454	143	24
40-44	340	13	1	31	26	81	103	61	20	4
45+	20	—	—	1	1	4	9	3	1	1
NOT STATED	15	—	1	—	—	3	4	—	—	7
WHITE	39,042	490	467	1,588	2,140	8,551	15,217	8,186	2,115	288
UNDER 15	71	3	7	20	7	13	15	4	1	1
15-19	5,554	153	149	485	555	1,587	1,538	807	216	64
20-24	13,105	186	188	597	803	3,029	4,755	2,787	661	99
25-29	12,424	90	84	321	475	2,414	5,424	2,836	702	78
30-34	6,122	29	27	115	228	1,163	2,742	1,367	420	31
35-39	1,545	17	11	36	65	298	663	343	100	12
40-44	209	12	1	14	7	45	74	40	15	1
45+	9	—	—	—	—	2	5	2	—	—
NOT STATED	3	—	—	—	—	—	1	—	—	2
ALL OTHER	20,621	509	877	2,737	2,787	5,798	4,636	2,321	669	287
UNDER 15	227	9	14	54	41	53	39	9	3	5
15-19	4,837	177	311	921	820	1,375	702	366	92	73
20-24	7,085	177	337	992	974	2,015	1,466	806	215	103
25-29	4,936	86	141	476	556	1,392	1,363	663	205	54
30-34	2,469	38	54	207	262	669	759	344	105	31
35-39	913	21	19	69	114	253	271	111	43	12
40-44	131	1	—	17	19	36	29	21	5	3
45+	11	—	—	1	1	2	4	1	1	1
NOT STATED	12	—	1	—	—	3	3	—	—	5

TABLE 4-17: LIVE BIRTHS BY RACE, AGE OF MOTHER AND NUMBER OF PRENATAL VISITS, ALABAMA, 1985

PLACE OF BIRTH AND ATTENDANT	TOTAL	PHA I	PHA II	PHA III	PHA IV	PHA V	PHA VI
TOTAL	59,663	11,190	3,416	13,780	6,771	12,359	12,147
WHITE	39,042	9,414	1,959	8,988	4,994	7,024	6,663
ALL OTHER	20,621	1,776	1,457	4,792	1,777	5,335	5,484
PHYSICIAN	58,876	11,153	3,412	13,735	6,744	11,745	12,087
WHITE	38,728	9,385	1,957	8,968	4,977	6,809	6,632
ALL OTHER	20,148	1,768	1,455	4,767	1,767	4,936	5,455
MIDWIFE	562	4	—	4	7	532	15
WHITE	218	4	—	4	6	191	13
ALL OTHER	344	—	—	—	1	341	2
OTHER	212	30	4	39	19	78	42
WHITE	90	23	2	15	10	24	16
ALL OTHER	122	7	2	24	9	54	26
NONE	13	3	—	2	1	4	3
WHITE	6	2	—	1	1	—	2
ALL OTHER	7	1	—	1	—	4	1
IN HOSPITAL	59,384	11,156	3,411	13,744	6,751	12,260	12,062
WHITE	38,936	9,387	1,957	8,973	4,982	6,998	6,639
ALL OTHER	20,448	1,769	1,454	4,771	1,769	5,262	5,423
PHYSICIAN	58,779	11,149	3,410	13,734	6,741	11,710	12,035
WHITE	38,709	9,382	1,956	8,967	4,975	6,804	6,625
ALL OTHER	20,070	1,767	1,454	4,767	1,766	4,906	5,410
MIDWIFE	554	2	—	4	7	527	14
WHITE	213	2	—	4	6	189	12
ALL OTHER	341	—	—	—	1	338	2
OTHER	51	5	1	6	3	23	13
WHITE	14	3	1	2	1	5	2
ALL OTHER	37	2	—	4	2	18	11
NONE	—	—	—	—	—	—	—
WHITE	—	—	—	—	—	—	—
ALL OTHER	—	—	—	—	—	—	—
NOT IN HOSPITAL	279	34	5	36	20	99	85
WHITE	106	27	2	15	12	26	24
ALL OTHER	173	7	3	21	8	73	61
PHYSICIAN	97	4	2	1	3	35	52
WHITE	19	3	1	1	2	5	7
ALL OTHER	78	1	1	—	1	30	45
MIDWIFE	8	2	—	—	—	5	1
WHITE	5	2	—	—	—	2	1
ALL OTHER	3	—	—	—	—	3	—
OTHER	161	25	3	33	16	55	29
WHITE	76	20	1	13	9	19	14
ALL OTHER	85	5	2	20	7	36	15
NONE	13	3	—	2	1	4	3
WHITE	6	2	—	1	1	—	2
ALL OTHER	7	1	—	1	—	4	1

TABLE 4-18: LIVE BIRTHS BY ATTENDANT AND PUBLIC HEALTH AREA, ALABAMA, 1985

YEAR	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
1960	6,840	84.5	3,462	68.1	3,378	112.2
1961	6,874	85.1	3,358	66.3	3,516	116.9
1962	6,822	86.8	3,484	70.6	3,338	114.0
1963	6,720	88.4	3,201	67.0	3,519	124.6
1964	6,794	88.8	3,379	69.8	3,415	121.6
1965	6,276	88.9	3,124	69.9	3,152	121.7
1966	5,967	89.8	3,076	71.7	2,891	122.7
1967	5,354	82.8	2,871	68.7	2,483	108.5
1968	5,676	89.3	3,027	71.9	2,649	123.3
1969	5,796	89.6	3,058	70.3	2,738	129.1
1970	6,045	89.5	3,119	68.6	2,926	132.5
1971	5,841	87.5	3,011	68.1	2,830	125.5
1972	5,373	87.0	2,590	64.5	2,783	128.7
1973	5,122	86.2	2,558	66.0	2,564	124.1
1974	5,031	84.8	2,423	62.7	2,608	126.0
1975	4,886	84.4	2,414	64.3	2,472	121.4
1976	4,753	82.1	2,366	63.2	2,387	116.6
1977	4,912	79.3	2,351	68.4	2,561	118.3
1978	5,042	83.9	2,405	62.2	2,637	122.9
1979	4,968	79.5	2,298	57.7	2,670	117.7
1980	4,985	78.6	2,273	56.0	2,712	119.0
1981	4,885	79.4	2,326	58.6	2,559	117.2
1982	4,755	78.9	2,228	57.3	2,527	118.1
1983	4,679	79.2	2,294	59.6	2,385	115.8
1984	4,687	79.3	2,176	56.9	2,511	120.4
1985	4,785	80.2	2,323	59.5	2,462	119.4

TABLE 4-19: IMMATURE BIRTHS AND IMMATURITY RATIOS, ALABAMA, 1960-1985

TABLE 4-20
IMMATURE BIRTHS AND IMMATURITY RATIOS BY COUNTY AND PHA
ALABAMA, 1985

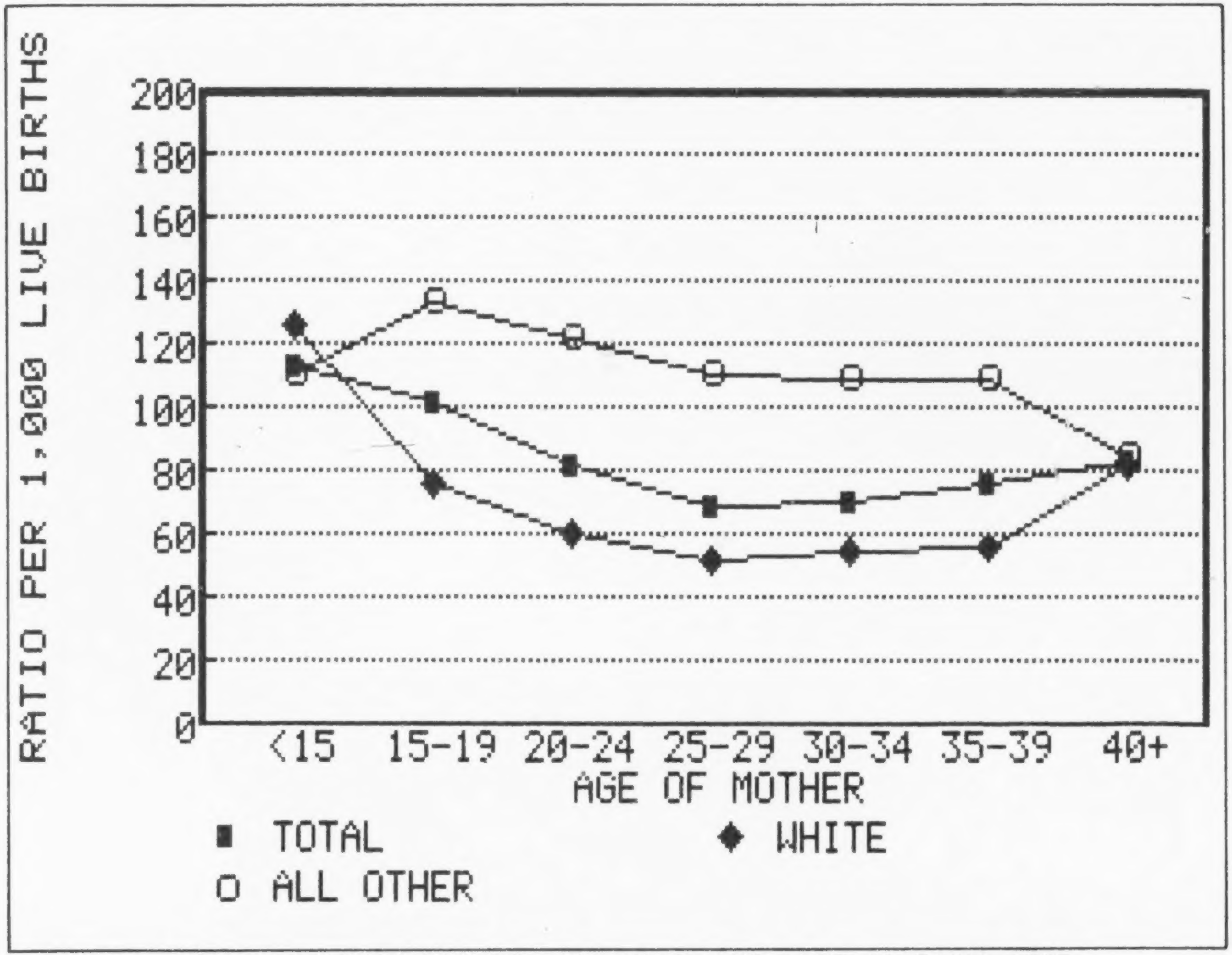
COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	4,785	80.2	2,323	59.5	2,462	119.4
PUBLIC HEALTH AREA I	797	71.2	586	62.2	211	118.8
Colbert	53	74.6	31	57.1	22	131.7
Cullman	64	75.2	63	74.4	1	250.0
Franklin	23	60.7	21	60.0	2	69.0
Jackson	40	63.2	39	64.3	1	38.5
Lauderdale	67	62.6	43	47.5	24	145.5
Lawrence	28	63.3	23	63.4	5	63.3
Limestone	62	92.3	43	76.2	19	175.9
Madison	238	71.7	139	58.6	99	104.2
Marion	31	81.4	28	76.3	3	214.3
Marshall	56	56.1	53	54.2	3	142.9
Morgan	116	81.6	84	69.5	32	150.2
Winston	19	61.1	19	61.1	—	—
PUBLIC HEALTH AREA II	299	87.5	125	63.8	174	119.4
Bibb	20	85.1	7	44.0	13	171.1
Fayette	18	74.4	13	65.3	5	116.3
Greene	15	85.2	1	38.5	14	93.3
Hale	28	109.8	4	58.0	24	129.0
Lamar	21	90.1	18	91.4	3	83.3
Pickens	29	84.5	10	66.2	19	99.0
Tuscaloosa	168	87.0	72	62.2	96	124.0
PUBLIC HEALTH AREA III	1,188	86.2	559	62.2	629	131.3
Blount	31	68.4	30	68.8	1	58.8
Chilton	39	90.3	24	70.0	15	168.5
Jefferson	917	91.3	350	61.1	567	131.5
St. Clair	60	88.9	46	81.0	14	130.8
Shelby	80	61.6	56	49.4	24	145.5
Walker	61	69.5	53	68.4	8	77.7
PUBLIC HEALTH AREA IV	485	71.6	273	54.7	212	119.3
Calhoun	119	72.6	74	60.2	45	110.0
Chambers	50	98.8	18	67.7	32	133.3
Cherokee	11	57.3	9	51.1	2	125.0
Clay	13	67.4	7	50.4	6	111.1
Cleburne	7	42.7	6	39.2	1	90.9
Coosa	10	73.5	4	48.2	6	113.2
DeKalb	32	48.8	32	50.0	—	—
Etowah	88	63.8	60	52.4	28	119.7
Randolph	21	84.7	14	88.1	7	78.7
Talladega	94	82.4	35	50.9	59	130.2
Tallapoosa	40	77.5	14	44.6	26	128.7

TABLE 4-20—continued
IMMATURE BIRTHS AND IMMATURITY RATIOS BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
PUBLIC HEALTH AREA V	980	79.3	388	55.2	592	111.0
Autauga	44	91.9	22	61.3	22	183.3
Barbour	36	93.8	13	92.2	23	94.7
Bullock	19	101.6	1	33.3	18	114.6
Butler	42	112.3	15	83.8	27	138.5
Coffee	37	67.2	25	60.1	12	88.9
Covington	31	57.7	17	39.4	14	133.3
Crenshaw	10	53.8	4	31.7	6	100.0
Dale	53	61.6	21	33.5	32	136.2
Elmore	46	67.6	26	57.9	20	86.6
Geneva	19	53.8	14	48.4	5	78.1
Henry	16	71.7	9	85.7	7	59.3
Houston	89	72.2	45	54.3	44	108.9
Lee	84	76.4	26	39.0	58	134.3
Lowndes	23	86.1	1	28.6	22	94.8
Macon	41	107.6	6	113.2	35	106.7
Montgomery	291	85.6	100	61.1	191	108.4
Pike	39	94.2	14	66.7	25	122.5
Russell	60	79.8	29	65.6	31	100.0
PUBLIC HEALTH AREA VI	1,036	85.3	392	58.8	644	117.4
Baldwin	83	61.3	50	46.3	33	119.6
Choctaw	18	75.0	9	86.5	9	66.2
Clarke	27	61.8	7	33.7	20	87.3
Conecuh	22	106.3	8	82.5	14	127.3
Dallas	79	85.2	17	56.5	62	99.0
Escambia	35	70.9	18	59.6	17	88.5
Marengo	29	72.9	7	43.2	22	93.2
Mobile	588	88.8	236	61.0	352	127.7
Monroe	34	92.4	8	44.2	26	139.0
Perry	22	91.7	—	—	22	119.6
Sumter	27	92.5	3	40.5	24	110.1
Washington	35	127.7	22	128.7	13	126.2
Wilcox	37	127.6	7	118.6	30	129.9

The highest immature birth ratio occurred in Washington County with an immaturity ratio of 127.7 per 1,000 live births. Other counties with high ratios were Wilcox (127.6), Butler (112.3) and Hale (109.8).

The lowest ratio of immature births occurred in Cleburne County with a ratio of 42.7. Other counties with low ratios were DeKalb (48.8), Crenshaw (53.8) and Geneva (53.8).



GRAPH 4-4: IMMATURITY RATIOS BY AGE OF MOTHER AND RACE, ALABAMA, 1985

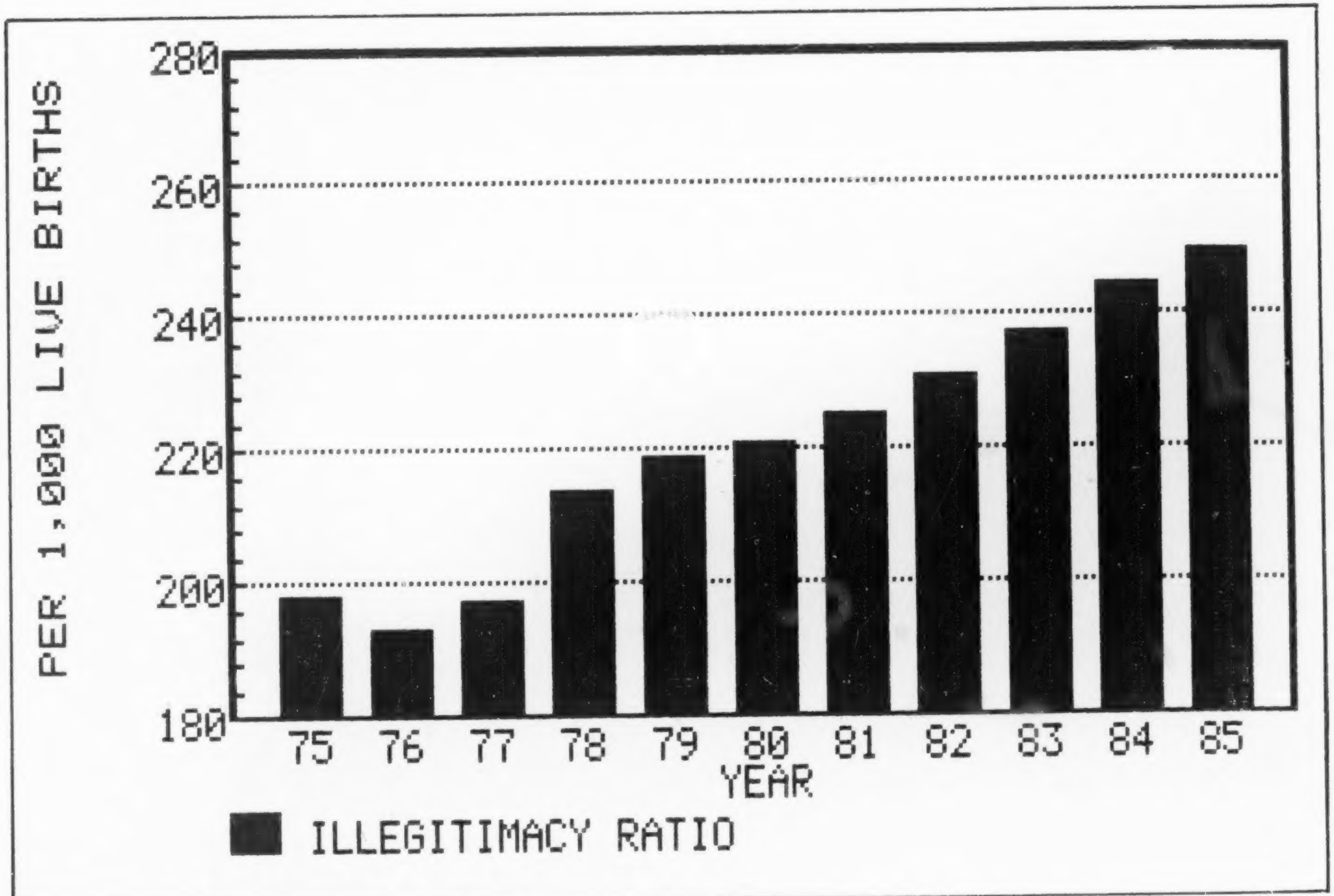
RACE AND AGE OF MOTHER	TOTAL BIRTHS	IMMATURE BIRTHS	IMMATURITY RATIO
TOTAL	59,663	4,785	80.2
UNDER 15	298	34	114.1
15-17	3,947	454	115.0
18-19	6,444	613	95.1
20-24	20,190	1,661	82.3
25-29	17,360	1,194	68.8
30-34	8,591	609	70.9
35-39	2,458	188	76.5
40-44	340	28	82.4
45+	20	2	*
NOT STATED	15	2	*
WHITE	39,042	2,323	59.5
UNDER 15	71	9	126.8
15-17	1,912	155	81.1
18-19	3,642	268	73.6
20-24	13,105	797	60.8
25-29	12,424	648	52.2
30-34	6,122	340	55.5
35-39	1,545	88	57.0
40-44	209	17	81.3
45+	9	1	*
NOT STATED	3	—	—
ALL OTHER	20,621	2,462	119.4
UNDER 15	227	25	110.1
15-17	2,035	299	146.9
18-19	2,802	345	123.1
20-24	7,085	864	121.9
25-29	4,936	546	110.6
30-34	2,469	269	109.0
35-39	913	100	109.5
40-44	131	11	84.0
45+	11	1	*
NOT STATED	12	2	*

*Ratio not calculated in instances where there were fewer than 50 births in specified group

TABLE 4-21: IMMATURE BIRTHS AND IMMATURITY RATIOS BY AGE OF MOTHER AND RACE, ALABAMA, 1985

During 1985 the white immaturity ratio was higher for mothers under 15 years of age than for older mothers. White mothers under 15 had an immaturity ratio of 126.8 per 1,000 live births. The lowest white immaturity ratio occurred among the 25-29 age group.

Among mothers other than white, the highest immaturity ratio occurred among the 15-17 age group. The lowest ratio occurred among mothers 40-44 years old.



GRAPH 4-5: ILLEGITIMACY RATIOS, ALABAMA, 1975-1985

ILLEGITIMATE BIRTHS

Both the number and the ratio of illegitimate births increased during 1985. The 14,876 illegitimate births that occurred during 1985 were the highest number ever recorded. The ratio of 249.3 illegitimate births per 1,000 live births surpassed the previous record high of 244.8 for 1984.

Increases occurred in the illegitimacy ratio for white and all other races. The white illegitimacy ratio increased approximately 10 percent from 72.6 in 1984 to 80.2 in 1985. The ratio for all other races increased from 560.8 in 1984 to 569.5 in 1985 for a 1.6 percent increase.

Among the age groups, the 15-19 year-old mothers produced the greatest number of out of wedlock births. Of the 14,876 illegitimate births, 5,924 were to mothers under 20 years of age.

YEAR	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
1940	5,435	86.3	668	17.0	4,767	198.6
1950	7,602	92.4	668	13.5	6,934	211.4
1955	8,949	109.7	684	13.7	8,265	259.7
1960	9,271	115.5	859	17.0	8,412	282.3
1965	9,145	130.5	1,070	24.0	8,075	315.5
1966	8,746	132.5	1,195	27.9	7,551	324.7
1967	9,002	140.5	1,257	30.3	7,745	342.3
1968	8,861	140.3	1,245	29.7	7,616	357.9
1969	8,927	139.1	1,400	32.5	7,527	357.7
1970	9,794	146.2	1,546	34.3	8,248	375.6
1971	10,498	157.3	1,492	33.7	9,006	399.5
1972	10,735	173.8	1,547	38.5	9,188	424.8
1973	10,725	180.4	1,570	40.5	9,155	443.0
1974	10,826	182.4	1,569	40.6	9,257	447.2
1975	11,476	198.1	1,811	48.2	9,665	474.8
1976	11,170	192.9	1,627	43.5	9,543	466.0
1977	12,212	197.2	1,882	46.7	10,330	477.3
1978	12,867	214.1	2,036	52.7	10,831	504.7
1979	13,674	218.8	2,196	55.2	11,478	505.9
1980	14,033	221.3	2,401	59.1	11,632	510.6
1981	13,848	225.2	2,555	64.4	11,293	517.3
1982	13,929	231.0	2,553	65.6	11,376	531.6
1983	14,026	237.5	2,712	70.5	11,314	549.4
1984	14,469	244.8	2,776	72.6	11,693	560.8
1985	14,876	249.3	3,133	80.2	11,743	569.5

NOTE: Data for the years 1940-1970 are by occurrence. Data for 1971-1984 are by residence.

TABLE 4-22: ILLEGITIMATE BIRTHS AND ILLEGITIMACY RATIOS, SELECTED YEARS, ALABAMA, 1940-1985

CHART 4-2: ILLEGITIMACY RATIOS BY COUNTY, ALABAMA, 1985

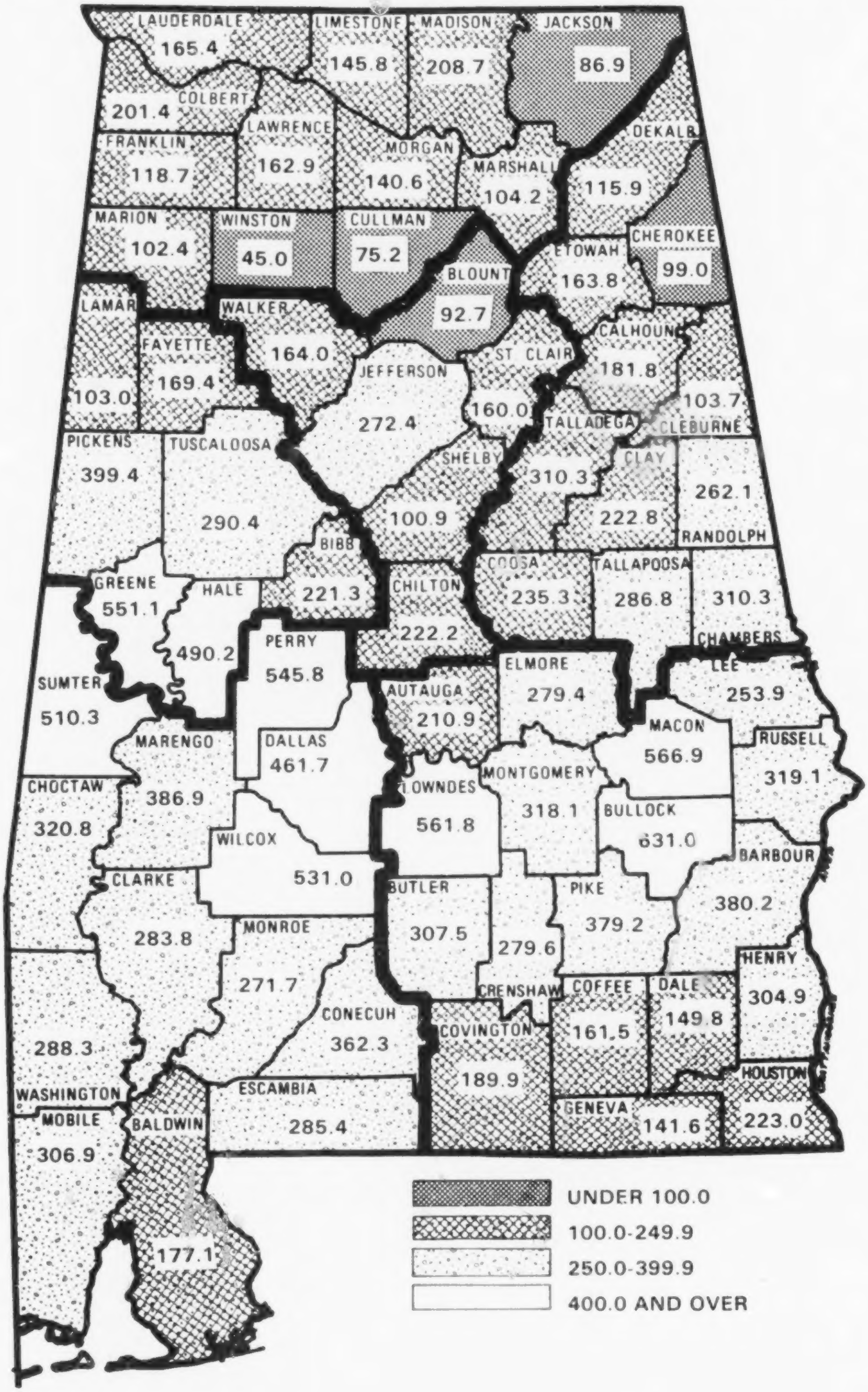


TABLE 4-23
ILLEGITIMATE BIRTHS AND ILLEGITIMACY RATIOS
BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	14,876	249.3	3,133	80.2	11,743	569.5
PUBLIC HEALTH AREA I	1,704	152.3	799	84.9	905	509.6
Colbert	143	201.4	39	71.8	104	622.8
Cullman	64	75.2	62	73.2	2	500.0
Franklin	45	118.7	32	91.4	13	448.3
Jackson	55	86.9	49	80.7	6	230.8
Lauderdale	177	165.4	67	74.0	110	666.7
Lawrence	72	162.9	27	74.4	45	569.6
Limestone	98	145.8	42	74.5	56	518.5
Madison	693	208.7	256	108.0	437	460.0
Marion	39	102.4	32	87.2	7	500.0
Marshall	104	104.2	94	96.2	10	476.2
Morgan	200	140.6	85	70.3	115	539.9
Winston	14	45.0	14	45.0	—	—
PUBLIC HEALTH AREA II	1,037	303.6	142	72.5	895	614.3
Bibb	52	221.3	12	75.5	40	526.3
Fayette	41	169.4	16	80.4	25	581.4
Greene	97	551.1	—	—	97	646.7
Hale	125	490.2	4	58.0	121	650.5
Lamar	24	103.0	12	60.9	12	333.3
Pickens	137	399.4	7	46.4	130	677.1
Tuscaloosa	561	290.4	91	78.6	470	607.2
PUBLIC HEALTH AREA III	3,257	236.4	636	70.8	2,621	547.0
Blount	42	92.7	33	75.7	9	529.4
Chilton	96	222.2	53	154.5	43	483.1
Jefferson	2,736	272.4	368	64.2	2,368	549.3
St. Clair	108	160.0	47	82.7	61	570.1
Shelby	131	100.9	48	42.4	83	503.0
Walker	144	164.0	87	112.3	57	553.4
PUBLIC HEALTH AREA IV	1,435	211.9	434	86.9	1,001	563.3
Calhoun	298	181.8	96	78.0	202	493.9
Chambers	157	310.3	17	63.9	140	583.3
Cherokee	19	99.0	11	62.5	8	500.0
Clay	43	222.8	11	79.1	32	592.6
Cleburne	17	103.7	12	78.4	5	454.5
Coosa	32	235.3	4	48.2	28	528.3
DeKalb	76	115.9	69	107.8	7	437.5
Etowah	226	163.8	100	87.3	126	538.5
Randolph	65	262.1	14	88.1	51	573.0
Talladega	354	310.3	78	113.4	276	609.3
Tallapoosa	148	286.8	22	70.1	126	623.8

TABLE 4-23—continued
ILLEGITIMATE BIRTHS AND ILLEGITIMACY RATIOS
BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
PUBLIC HEALTH AREA V	3,558	287.9	542	77.2	3,016	565.3
Autauga	101	210.9	27	75.2	74	616.7
Barbour	146	380.2	11	78.0	135	555.6
Bullock	118	631.0	5	166.7	113	719.7
Butler	115	307.5	15	83.8	100	512.8
Coffee	89	161.5	29	69.7	60	444.4
Covington	102	189.9	34	78.7	68	647.6
Crenshaw	52	279.6	12	95.2	40	666.7
Dale	129	149.8	43	68.7	86	366.0
Elmore	190	279.4	46	102.4	144	623.4
Geneva	50	141.6	14	48.4	36	562.5
Henry	68	304.9	6	57.1	62	525.4
Houston	275	223.0	67	80.8	208	514.9
Lee	279	253.9	44	66.0	235	544.0
Lowndes	150	561.8	2	57.1	148	637.9
Macon	216	566.9	3	56.6	213	649.4
Montgomery	1,081	318.1	101	61.7	980	556.2
Pike	157	379.2	25	119.0	132	647.1
Russell	240	319.1	58	131.2	182	587.1
PUBLIC HEALTH AREA VI	3,885	319.8	580	87.0	3,305	602.7
Baldwin	240	177.1	88	81.6	152	550.7
Choctaw	77	320.8	4	38.5	73	536.8
Clarke	124	283.8	13	62.5	111	484.7
Conecuh	75	362.3	8	82.5	67	609.1
Dallas	428	461.7	29	96.3	399	637.4
Escambia	141	285.4	25	82.8	116	604.2
Marengo	154	386.9	11	67.9	143	605.9
Mobile	2,033	306.9	365	94.3	1,668	605.2
Monroe	100	271.7	7	38.7	93	497.3
Perry	131	545.8	3	53.6	128	695.7
Sumter	149	510.3	3	40.5	146	669.7
Washington	79	288.3	24	140.4	55	534.0
Wilcox	154	531.0	—	—	154	666.7

(551.1), Perry (545.8) and Wilcox (531.0).

The lowest illegitimacy ratio occurred in Winston County (45.0). Other counties with low rates were Cullman (75.2), Jackson (86.9) and Blount (92.7).

The highest illegitimacy ratio occurred in Bullock County with a ratio of 631.0 illegitimate births per 1,000 live births. Other counties with high illegitimacy ratios were Macon (566.9), Lowndes (561.8), Greene

AGE OF MOTHER	TOTAL BIRTHS			ILLEGITIMATE BIRTHS			ILLEGITIMACY RATIO		
	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER
TOTAL	59,663	39,042	20,621	14,876	3,133	11,743	249.3	80.2	569.5
UNDER 15	298	71	227	273	47	226	916.1	662.0	995.6
15-17	3,947	1,912	2,035	2,599	660	1,939	658.5	345.2	952.8
18-19	6,444	3,642	2,802	3,052	667	2,385	473.6	183.1	851.2
20-24	20,190	13,105	7,085	5,401	1,085	4,316	267.5	82.8	609.2
25-29	17,360	12,424	4,936	2,236	418	1,818	128.8	33.6	368.3
30-34	8,591	6,122	2,469	913	169	744	106.3	27.6	301.3
35-39	2,458	1,545	913	333	74	259	135.5	47.9	283.7
40-44	340	209	131	60	12	48	176.5	57.4	366.4
45+	20	9	11	4	1	3	*	*	*
NOT STATED	15	3	12	5	—	5	*	*	*

*Ratio not calculated in instances where there were fewer than 50 live births in specified group

TABLE 4-24: LIVE BIRTHS, ILLEGITIMATE BIRTHS AND ILLEGITIMACY RATIOS, ALABAMA, 1985

During 1985 more than one out of every two births to teenage mothers was illegitimate. The illegitimacy ratio of 898.5 among teenage mothers other than white was approximately four times higher than the white ratio of 244.3.

The 1985 illegitimacy ratio of 249.3 was about 1.8 percent higher than the 1984 ratio of 244.8. The largest increase occurred among white mothers. There was an increase in the ratio for every white age group except those 40-44 years of age.

AGE OF MOTHER	1985			1984			1983		
	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER
TOTAL	249.3	80.2	569.5	244.8	72.6	560.8	237.5	70.5	549.4
UNDER 15	916.1	662.0	995.6	897.7	616.7	980.4	887.3	567.2	990.4
15-17	658.5	345.2	952.8	661.8	324.3	945.9	645.9	303.9	948.9
18-19	473.6	183.1	851.2	464.6	169.8	840.0	458.1	162.5	825.2
20-24	267.5	82.8	609.2	255.3	72.4	586.3	239.6	69.8	562.2
25-29	128.8	33.6	368.3	128.2	32.4	361.4	113.2	26.9	334.0
30-34	106.3	27.6	301.3	102.9	22.3	291.2	100.2	24.3	275.7
35-39	135.5	47.9	283.7	117.2	27.2	301.6	132.2	39.5	303.5
40-44	176.5	57.4	366.4	162.7	85.6	262.1	173.3	48.1	315.2
45+	*	*	*	*	*	*	*	*	*

*Ratio not calculated where there were fewer than 50 births in specified group

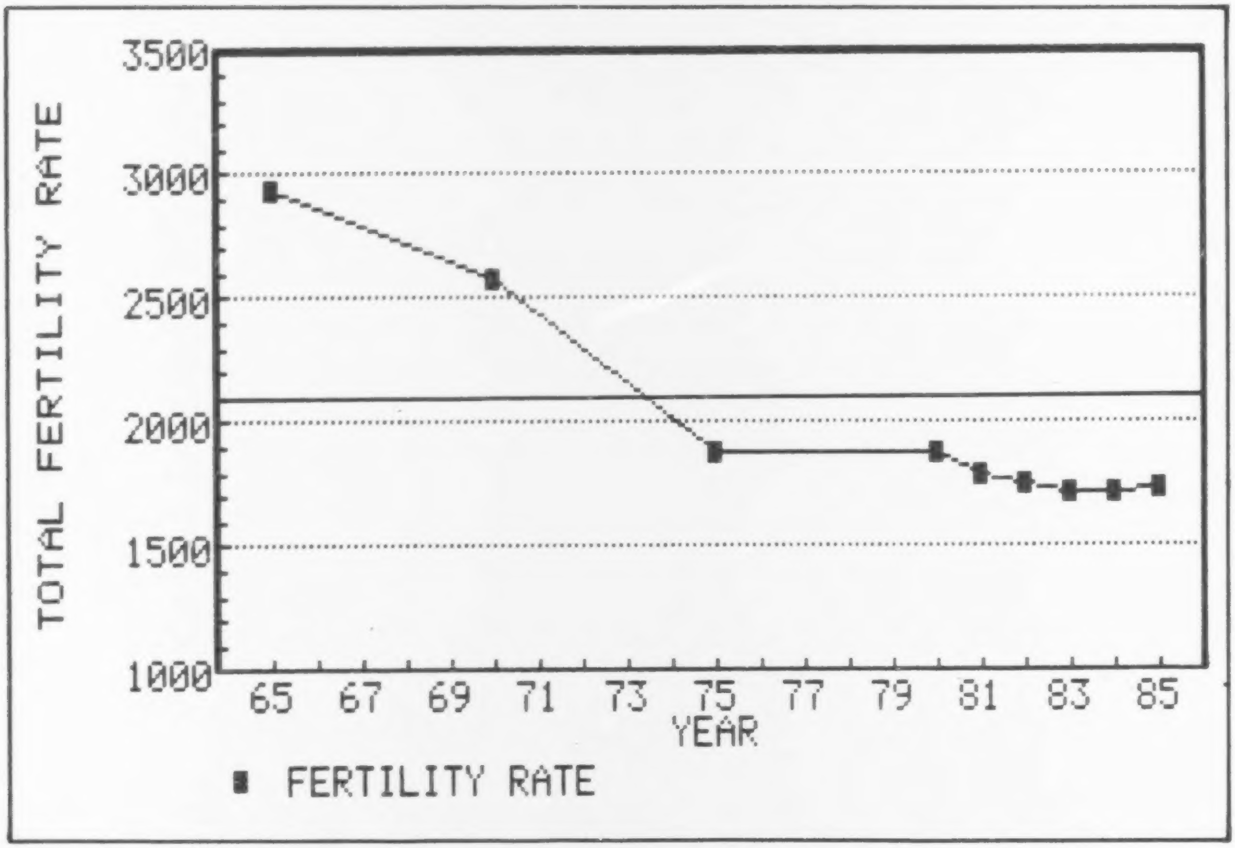
TABLE 4-25: ILLEGITIMACY RATIOS BY RACE AND AGE OF MOTHER, ALABAMA, 1983-1985

FERTILITY

The total fertility rate is the summation of age-specific birth rates multiplied by the age interval. The general fertility rate is defined as the number of births per 1,000 females 15-44 years of age.

In order to maintain a level of population replacement, a total fertility rate of 2,100 births per 1,000 females of childbearing age should be maintained. Since 1960 when the total fertility rate was 3,625 births per 1,000 females of childbearing age, Alabama's fertility rate has steadily decreased. For the first time Alabama's fertility rate fell below replacement level during 1973 when a rate of 2,051.0 births per 1,000 females 15-44 years of age was recorded. For 1985 the state's fertility rate was 1,746.0 births per 1,000 females 15-44 years of age.

Although fertility has fallen below the level needed for population replacement, zero population growth has not been reached since population growth is dependent upon two factors other than fertility. Specifically, these are migration and mortality. Zero population growth is eventually possible only when the net effect of migration, mortality and fertility is zero.



GRAPH 4-6: TOTAL FERTILITY RATES, SELECTED YEARS, ALABAMA, 1965-1985

The total rate, when divided by 1,000, may also be used to express the number of children that a woman might expect to bear during her reproductive years if observed age-specific birth rates of a given year are experienced. Thus in 1960 each female entering the childbearing ages could expect to bear 3.6 children. However, following 1960, fertility began to decrease, and 10 years later the number had been reduced to 2.6 children—a decrease of one birth per woman in the 15-44 age group. By 1981 the number of children that a woman could expect to produce had fallen to a level slightly above 1.7 children.

After having increased for the previous two decades, age-specific birth rates for females 15-34 years old began to decrease during the 1960 decade. By 1973 age-specific birth rates for the 20-24 and 25-29 age groups were below the 1940 reproductive level for those ages.

Decreases in fertility became evident much earlier for females 35 years of age and over than for their younger counterparts. As early as 1950, fertility levels began to decrease for females in the latter reproductive years. By 1965 age-specific rates for the 35-49 age group were below 1940 levels when fertility levels were comparable to those existing during the Great Depression. In later years fertility levels for the late childbearing years (35-49) were significantly below 1940 levels and were continuing to decrease.

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+
1940	2,511.5	89.2	1.3	77.3	143.2	116.9	85.9	54.4	20.8	2.5
1950	3,334.5	115.2	1.8	110.6	206.1	159.1	103.7	62.1	21.2	2.3
1955	3,482.5	121.4	1.6	103.7	218.2	176.7	112.9	60.8	20.9	1.7
1960	3,624.5	120.1	1.7	109.6	249.7	179.0	107.7	57.9	18.0	1.3
1965	2,931.5	100.4	1.8	96.3	190.8	149.4	84.4	48.0	14.5	1.1
1970	2,587.0	92.5	1.8	91.1	181.5	134.4	66.7	32.4	8.8	0.7
1971	2,463.5	90.0	2.0	90.4	174.3	124.3	63.8	29.1	8.2	0.6
1972	2,205.0	81.4	2.1	88.5	147.0	113.9	55.4	25.8	7.6	0.7
1973	2,051.0	76.7	2.4	86.8	133.7	106.5	51.8	22.8	5.8	0.4
1974	1,985.5	74.9	2.3	83.7	131.1	105.1	48.6	19.8	5.9	0.4
1975	1,884.5	71.6	2.3	79.0	124.4	101.2	45.3	19.2	5.2	0.3
1976	1,852.5	70.3	2.4	75.9	122.5	101.2	46.2	17.6	4.4	0.3
1977	1,948.5	73.8	2.5	77.4	130.2	107.2	49.1	18.1	4.9	0.3
1978	1,853.5	70.0	2.5	72.5	123.8	101.1	49.6	16.7	4.3	0.2
1979	1,864.5	70.4	2.3	72.1	124.1	103.6	49.9	16.6	4.2	0.1
1980	1,884.0	70.6	2.2	68.0	125.1	107.9	52.6	16.9	3.8	0.3
1981	1,795.0	66.3	1.7	62.5	119.5	105.1	50.7	16.1	3.1	0.3
1982	1,762.0	64.4	1.7	60.0	117.3	103.8	50.1	16.2	3.1	0.2
1983	1,727.5	62.4	1.7	60.2	113.0	102.0	48.8	16.7	2.9	0.2
1984	1,729.0	61.8	1.7	58.2	114.8	100.6	50.6	17.2	2.6	0.1
1985	1,746.0	61.8	1.9	58.5	115.7	101.9	51.4	17.0	2.6	0.2

TABLE 4-26: FERTILITY RATES, SELECTED YEARS, ALABAMA, 1940-1985

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+
1966	2,365.5	82.5	0.6	84.0	168.9	116.8	62.9	30.8	8.3	0.8
1967	2,258.0	79.4	0.5	76.1	165.7	114.5	58.1	28.1	8.2	0.4
1968	2,229.0	79.1	0.6	71.8	167.3	121.9	52.8	23.9	7.1	0.4
1969	2,268.0	80.7	0.7	70.1	167.5	126.9	57.7	24.0	6.2	0.5
1970	2,321.5	83.4	0.7	74.8	170.8	129.5	58.3	24.1	5.7	0.4
1971	2,196.0	79.8	0.8	72.3	164.7	119.7	54.5	21.6	5.3	0.3
1972	1,940.5	70.8	0.9	68.4	135.8	109.8	49.0	19.2	4.7	0.3
1973	1,821.5	67.0	0.9	67.7	122.4	105.2	46.7	17.4	3.8	0.2
1974	1,760.0	65.3	0.9	64.7	122.7	102.0	43.3	14.7	3.4	0.2
1975	1,668.5	62.2	0.9	60.7	115.6	97.6	41.5	14.1	3.1	0.2
1976	1,634.0	60.8	1.0	57.0	113.5	98.0	41.0	13.4	2.7	0.2
1977	1,730.0	64.2	1.1	58.7	119.4	104.7	45.2	13.6	3.1	0.2
1978	1,625.0	60.1	0.9	54.5	111.4	97.0	45.3	13.1	2.7	0.1
1979	1,627.0	60.1	0.8	53.1	112.3	99.0	45.0	12.8	2.4	*
1980	1,691.5	61.9	0.8	52.4	116.5	105.5	47.5	13.1	2.3	0.2
1981	1,622.0	58.6	0.6	48.3	111.2	102.2	47.0	12.8	2.1	0.2
1982	1,592.0	56.9	0.6	46.2	108.7	101.1	46.3	13.5	1.9	0.1
1983	1,575.5	55.8	0.6	46.0	105.4	101.2	45.6	14.2	2.0	0.1
1984	1,568.0	55.0	0.6	44.5	105.2	98.4	47.7	15.2	1.9	0.1
1985	1,598.5	55.6	0.7	45.8	106.7	100.6	49.6	14.2	2.0	0.1

*Less than 0.05 percent

TABLE 4-27: FERTILITY RATES FOR WHITE FEMALES, ALABAMA, 1966-1985

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+
1966	3,674.0	125.6	3.5	121.0	214.0	173.1	119.3	76.5	25.1	2.3
1967	3,518.5	121.5	4.0	121.7	208.1	162.2	111.3	69.5	24.3	2.6
1968	3,252.0	114.4	4.3	121.1	200.2	150.4	91.6	59.8	20.7	2.3
1969	3,218.0	113.4	3.9	119.1	194.6	148.9	93.0	61.4	20.5	2.2
1970	3,329.5	118.6	3.9	123.9	210.1	151.3	96.8	60.0	18.5	1.4
1971	3,233.5	120.0	4.4	128.6	202.5	140.9	96.8	54.6	17.3	1.6
1972	2,944.5	112.6	4.7	131.0	178.4	128.7	78.6	48.6	17.0	1.9
1973	2,675.0	105.3	5.4	127.7	164.4	111.1	70.8	42.1	12.6	0.9
1974	2,606.0	103.2	5.3	124.6	153.4	116.2	68.4	38.1	14.0	1.2
1975	2,481.5	99.4	5.3	119.0	146.7	113.9	60.1	38.4	12.1	0.8
1976	2,454.0	98.2	5.5	117.4	145.1	111.8	66.1	33.5	10.5	0.9
1977	2,543.5	102.1	5.4	118.9	157.6	115.2	63.8	35.8	11.2	0.8
1978	2,477.0	99.5	5.9	113.1	155.4	113.2	66.1	31.0	10.3	0.4
1979	2,508.5	100.7	5.5	114.7	153.5	116.8	67.7	32.1	10.9	0.5
1980	2,379.5	94.3	5.3	101.3	145.1	114.1	69.4	31.0	9.2	0.5
1981	2,228.0	87.3	3.9	92.7	139.1	112.7	62.3	27.6	6.8	0.5
1982	2,183.0	84.4	4.0	89.6	137.4	111.0	61.8	25.2	7.2	0.4
1983	2,095.5	80.2	4.0	90.6	130.7	103.9	58.4	25.0	6.1	0.4
1984	2,118.0	80.1	4.0	87.8	137.6	106.3	59.0	23.4	5.2	0.3
1985	2,098.5	78.3	4.4	85.8	137.0	105.4	56.5	25.6	4.5	0.5

TABLE 4-28: FERTILITY RATES FOR ALL OTHER FEMALES, ALABAMA, 1966-1985

TABLE 4-29
LIVE BIRTHS BY COUNTY AND PHA BY RACE AND AGE OF MOTHER ALABAMA, 1985

COUNTY AND PHA	TOTAL	AGE OF MOTHER									NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	59,663	298	3,947	6,444	20,190	17,360	8,591	2,458	340	20	15
WHITE	39,042	71	1,912	3,642	13,105	12,424	6,122	1,545	209	9	3
ALL OTHER	20,621	227	2,035	2,802	7,085	4,936	2,469	913	131	11	12
PUBLIC HEALTH AREA I	11,190	43	683	1,243	4,012	3,368	1,393	391	53	2	2
WHITE	9,414	22	523	990	3,350	2,950	1,213	319	45	2	—
ALL OTHER	1,776	21	160	253	662	418	180	72	8	—	2
COLBERT	710	6	41	54	280	199	99	27	4	—	—
WHITE	543	1	29	36	211	164	76	23	3	—	—
ALL OTHER	167	5	12	18	69	35	23	4	1	—	—
CULLMAN	851	—	59	94	324	242	96	30	6	—	—
WHITE	847	—	59	94	324	239	96	29	6	—	—
ALL OTHER	4	—	—	—	—	3	—	1	—	—	—
FRANKLIN	379	—	38	47	146	94	38	13	2	—	1
WHITE	350	—	32	43	137	89	34	13	2	—	—
ALL OTHER	29	—	6	4	9	5	4	—	—	—	1
JACKSON	633	2	40	82	235	187	63	22	2	—	—
WHITE	607	1	39	78	226	178	61	22	2	—	—
ALL OTHER	26	1	1	4	9	9	2	—	—	—	—
LAUDERDALE	1,070	3	36	109	378	356	150	35	3	—	—
WHITE	905	3	26	78	311	318	134	33	2	—	—
ALL OTHER	165	—	10	31	67	38	16	2	1	—	—
LAWRENCE	442	2	37	66	164	109	44	16	4	—	—
WHITE	363	1	29	53	132	95	36	14	3	—	—
ALL OTHER	79	1	8	13	32	14	8	2	1	—	—
LIMESTONE	672	3	49	71	248	221	59	18	3	—	—
WHITE	564	—	38	56	204	197	53	15	1	—	—
ALL OTHER	108	3	11	15	44	24	6	3	2	—	—
MADISON	3,321	15	171	319	1,113	1,058	490	139	14	1	1
WHITE	2,371	4	88	201	762	816	393	93	13	1	—
ALL OTHER	950	11	83	118	351	242	97	46	1	—	1
MARION	381	1	27	59	131	101	44	15	2	1	—
WHITE	367	1	24	57	127	98	43	14	2	1	—
ALL OTHER	14	—	3	2	4	3	1	1	—	—	—
MARSHALL	998	7	78	112	390	271	105	32	3	—	—
WHITE	977	7	75	111	385	265	101	30	3	—	—
ALL OTHER	21	—	3	1	5	6	4	2	—	—	—
MORGAN	1,422	4	83	184	482	442	178	39	10	—	—
WHITE	1,209	4	60	137	410	403	159	28	8	—	—
ALL OTHER	213	—	23	47	72	39	19	11	2	—	—

TABLE 4-29—continued
LIVE BIRTHS BY COUNTY AND PHA
BY RACE AND AGE OF MOTHER
ALABAMA, 1985

COUNTY AND PHA	TOTAL	AGE OF MOTHER									NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
WINSTON	311	—	24	46	121	88	27	5	—	—	—
WHITE	311	—	24	46	121	88	27	5	—	—	—
ALL OTHER	—	—	—	—	—	—	—	—	—	—	—
PUBLIC HEALTH AREA II	3,416	19	245	393	1,156	933	497	149	24	—	—
WHITE	1,959	3	88	183	676	595	335	71	8	—	—
ALL OTHER	1,457	16	157	210	480	338	162	78	16	—	—
BIBB	235	—	13	29	84	65	32	11	1	—	—
WHITE	159	—	5	19	55	52	21	7	—	—	—
ALL OTHER	76	—	8	10	29	13	11	4	1	—	—
FAYETTE	242	—	17	31	91	60	32	10	1	—	—
WHITE	199	—	13	26	72	48	30	9	1	—	—
ALL OTHER	43	—	4	5	19	12	2	1	—	—	—
GREENE	176	—	14	22	60	37	29	12	2	—	—
WHITE	26	—	3	—	9	4	9	1	—	—	—
ALL OTHER	150	—	11	22	51	33	20	11	2	—	—
HALE	255	2	18	36	86	68	25	16	4	—	—
WHITE	69	1	2	6	30	19	9	1	1	—	—
ALL OTHER	186	1	16	30	56	49	16	15	3	—	—
LAMAR	233	1	18	27	90	59	31	7	—	—	—
WHITE	197	1	15	25	77	48	26	5	—	—	—
ALL OTHER	36	—	3	2	13	11	5	2	—	—	—
PICKENS	343	3	35	42	114	89	44	13	3	—	—
WHITE	151	1	11	15	53	40	25	6	—	—	—
ALL OTHER	192	2	24	27	61	49	19	7	3	—	—
TUSCALOOSA	1,932	13	130	206	631	555	304	80	13	—	—
WHITE	1,158	—	39	92	380	384	215	42	6	—	—
ALL OTHER	774	13	91	114	251	171	89	38	7	—	—
PUBLIC HEALTH AREA III	13,780	56	802	1,249	4,243	4,280	2,419	648	78	2	3
WHITE	8,988	18	387	657	2,663	3,014	1,746	448	53	1	1
ALL OTHER	4,792	38	415	592	1,580	1,266	673	200	25	1	2
BLOUNT	453	1	22	60	172	114	68	13	3	—	—
WHITE	436	1	22	58	168	109	62	13	3	—	—
ALL OTHER	17	—	—	2	4	5	6	—	—	—	—
CHILTON	432	3	43	57	138	124	52	11	4	—	—
WHITE	343	3	35	41	111	99	43	9	2	—	—
ALL OTHER	89	—	8	16	27	25	9	2	2	—	—
JEFFERSON	10,044	47	578	886	2,969	3,177	1,836	493	54	2	2
WHITE	5,733	11	205	361	1,567	2,027	1,216	310	34	1	1
ALL OTHER	4,311	36	373	525	1,402	1,150	620	183	20	1	1

TABLE 4-29—continued
LIVE BIRTHS BY COUNTY AND PHA BY RACE AND AGE OF MOTHER
ALABAMA, 1985

COUNTY AND PHA	TOTAL	AGE OF MOTHER									NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
ST. CLAIR	675	—	46	62	281	174	82	27	3	—	—
WHITE	568	—	39	52	231	148	74	22	2	—	—
ALL OTHER	107	—	7	10	50	26	8	5	1	—	—
SHELBY	1,298	2	45	85	348	463	287	59	9	—	—
WHITE	1,133	1	29	59	296	420	265	56	7	—	—
ALL OTHER	165	1	16	26	52	43	22	3	2	—	—
WALKER	878	3	68	99	335	228	94	45	5	—	1
WHITE	775	2	57	86	290	211	86	38	5	—	—
ALL OTHER	103	1	11	13	45	17	8	7	—	—	1
PUBLIC HEALTH AREA IV	6,771	45	532	878	2,505	1,796	754	221	35	2	3
WHITE	4,994	14	298	589	1,875	1,424	609	159	24	2	—
ALL OTHER	1,777	31	234	289	630	372	145	62	11	—	3
CALHOUN	1,639	12	118	163	603	482	212	44	5	—	—
WHITE	1,230	4	77	112	453	379	170	32	3	—	—
ALL OTHER	409	8	41	51	150	103	42	12	2	—	—
CHAMBERS	506	3	37	89	175	124	56	17	5	—	—
WHITE	266	—	9	39	102	76	35	4	1	—	—
ALL OTHER	240	3	28	50	73	48	21	13	4	—	—
CHEROKEE	192	—	10	28	71	54	22	7	—	—	—
WHITE	176	—	7	26	66	50	21	6	—	—	—
ALL OTHER	16	—	3	2	5	4	1	1	—	—	—
CLAY	193	1	17	22	75	47	21	8	2	—	—
WHITE	139	1	9	13	54	39	17	5	1	—	—
ALL OTHER	54	—	8	9	21	8	4	3	1	—	—
CLEBURNE	164	1	13	19	68	40	18	5	—	—	—
WHITE	153	1	12	16	63	38	18	5	—	—	—
ALL OTHER	11	—	1	3	5	2	—	—	—	—	—
COOSA	136	1	9	21	53	31	14	7	—	—	—
WHITE	83	—	5	10	35	21	10	2	—	—	—
ALL OTHER	53	1	4	11	18	10	4	5	—	—	—
DEKALB	656	3	43	81	241	172	79	29	8	—	—
WHITE	640	3	42	78	235	171	77	27	7	—	—
ALL OTHER	16	—	1	3	6	1	2	2	1	—	—
ETOWAH	1,380	3	93	174	500	386	165	52	5	2	—
WHITE	1,146	1	54	135	422	334	146	48	4	2	—
ALL OTHER	234	2	39	39	78	52	19	4	1	—	—
RANDOLPH	248	3	18	36	102	55	23	8	3	—	—
WHITE	159	1	5	24	69	38	15	4	3	—	—
ALL OTHER	89	2	13	12	33	17	8	4	—	—	—

TABLE 4-29—continued
LIVE BIRTHS BY COUNTY AND PHA
BY RACE AND AGE OF MOTHER
ALABAMA, 1985

COUNTY AND PHA	TOTAL	AGE OF MOTHER									NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TALLADEGA	1,141	14	120	168	418	274	112	29	5	—	1
WHITE	688	2	59	88	257	188	75	14	5	—	—
ALL OTHER	453	12	61	80	161	86	37	15	—	—	1
TALLAPOOSA	516	4	54	77	199	131	32	15	2	—	2
WHITE	314	1	19	48	119	90	25	12	—	—	—
ALL OTHER	202	3	35	29	80	41	7	3	2	—	2
PUBLIC HEALTH AREA V	12,359	71	844	1,363	4,179	3,494	1,801	522	76	4	5
WHITE	7,024	6	307	638	2,352	2,272	1,143	270	34	1	1
ALL OTHER	5,335	65	537	725	1,827	1,222	658	252	42	3	4
AUTAUGA	479	—	27	34	167	162	72	12	5	—	—
WHITE	359	—	13	23	124	129	58	8	4	—	—
ALL OTHER	120	—	14	11	43	33	14	4	1	—	—
BARBOUR	384	1	30	51	140	90	48	19	2	—	3
WHITE	141	—	7	11	52	46	20	5	—	—	—
ALL OTHER	243	1	23	40	88	44	28	14	2	—	3
BULLOCK	187	2	18	21	65	51	18	10	1	1	—
WHITE	30	—	2	1	13	12	—	2	—	—	—
ALL OTHER	157	2	16	20	52	39	18	8	1	1	—
BUTLER	374	2	25	38	142	97	51	14	4	1	—
WHITE	179	—	7	16	71	52	29	3	1	—	—
ALL OTHER	195	2	18	22	71	45	22	11	3	1	—
COFFEE	551	2	24	59	205	169	67	23	2	—	—
WHITE	416	—	18	36	155	132	59	15	1	—	—
ALL OTHER	135	2	6	23	50	37	8	8	1	—	—
COVINGTON	537	3	42	72	215	123	67	14	1	—	—
WHITE	432	1	35	55	170	102	59	10	—	—	—
ALL OTHER	105	2	7	17	45	21	8	4	1	—	—
CRENSHAW	186	2	15	33	59	44	28	4	1	—	—
WHITE	126	—	11	19	39	33	20	3	1	—	—
ALL OTHER	60	2	4	14	20	11	8	1	—	—	—
DALE	861	2	42	89	322	280	99	23	3	—	1
WHITE	626	—	27	63	232	215	69	17	2	—	1
ALL OTHER	235	2	15	26	90	65	30	6	1	—	—
ELMORE	680	1	57	67	225	195	102	28	5	—	—
WHITE	449	—	24	36	145	145	80	16	3	—	—
ALL OTHER	231	1	33	31	80	50	22	12	2	—	—
GENEVA	353	2	37	42	117	106	36	11	2	—	—
WHITE	289	2	21	35	98	89	34	8	2	—	—
ALL OTHER	64	—	16	7	19	17	2	3	—	—	—

TABLE 4-29—continued
LIVE BIRTHS BY COUNTY AND PHA BY RACE AND AGE OF MOTHER
ALABAMA, 1985

COUNTY AND PHA	TOTAL	AGE OF MOTHER									NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
HENRY	223	1	15	26	70	55	38	16	2	—	—
WHITE	105	—	4	9	33	31	18	9	1	—	—
ALL OTHER	118	1	11	17	37	24	20	7	1	—	—
HOUSTON	1,233	6	85	138	424	363	154	53	10	—	—
WHITE	829	—	39	77	290	261	123	32	7	—	—
ALL OTHER	404	6	46	61	134	102	31	21	3	—	—
LEE	1,099	3	75	134	371	293	176	43	4	—	—
WHITE	667	—	24	71	204	202	134	30	2	—	—
ALL OTHER	432	3	51	63	167	91	42	13	2	—	—
LOWNDES	267	1	20	44	91	61	30	17	3	—	—
WHITE	35	—	—	1	13	14	6	1	—	—	—
ALL OTHER	232	1	20	43	78	47	24	16	3	—	—
MACON	381	1	42	41	132	83	59	20	3	—	—
WHITE	53	—	1	5	18	18	10	1	—	—	—
ALL OTHER	328	1	41	36	114	65	49	19	3	—	—
MONTGOMERY	3,398	34	208	287	1,031	1,017	627	173	20	1	—
WHITE	1,636	1	45	88	466	595	345	88	7	1	—
ALL OTHER	1,762	33	163	199	565	422	282	85	13	—	—
PIKE	414	3	32	70	141	103	43	18	4	—	—
WHITE	210	—	11	25	79	57	28	8	2	—	—
ALL OTHER	204	3	21	45	62	46	15	10	2	—	—
RUSSELL	752	5	50	117	262	202	86	24	4	1	1
WHITE	442	2	18	67	150	139	51	14	1	—	—
ALL OTHER	310	3	32	50	112	63	35	10	3	1	1
PUBLIC HEALTH AREA VI	12,147	64	841	1,318	4,095	3,489	1,727	527	74	10	2
WHITE	6,663	8	309	585	2,189	2,169	1,076	278	45	3	1
ALL OTHER	5,484	56	532	733	1,906	1,320	651	249	29	7	1
BALDWIN	1,355	4	64	131	448	423	230	46	9	—	—
WHITE	1,079	1	39	97	343	360	197	34	8	—	—
ALL OTHER	276	3	25	34	105	63	33	12	1	—	—
CHOCTAW	240	—	23	27	75	70	30	11	4	—	—
WHITE	104	—	3	10	41	35	9	2	4	—	—
ALL OTHER	136	—	20	17	34	35	21	9	—	—	—
CLARKE	437	2	32	46	156	112	68	14	5	1	1
WHITE	208	1	15	17	74	56	37	4	4	—	—
ALL OTHER	229	1	17	29	82	56	31	10	1	1	1
CONECUH	207	1	21	23	80	50	30	—	1	1	—
WHITE	97	—	11	9	36	22	18	—	—	1	—
ALL OTHER	110	1	10	14	44	28	12	—	1	—	—

TABLE 4-29—continued
LIVE BIRTHS BY COUNTY AND PHA BY RACE AND AGE OF MOTHER
ALABAMA, 1985

COUNTY AND PHA	TOTAL	AGE OF MOTHER									NOT STATED
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
DALLAS	927	5	75	116	327	248	103	46	7	—	—
WHITE	301	1	13	23	96	105	44	16	3	—	—
ALL OTHER	626	4	62	93	231	143	59	30	4	—	—
ESCAMBIA	494	2	44	55	163	132	85	13	—	—	—
WHITE	302	—	19	32	91	90	60	10	—	—	—
ALL OTHER	192	2	25	23	72	42	25	3	—	—	—
MARENGO	398	4	33	42	148	94	53	20	3	1	—
WHITE	162	—	8	9	62	49	28	6	—	—	—
ALL OTHER	236	4	25	33	86	45	25	14	3	1	—
MOBILE	6,625	36	438	689	2,213	1,969	927	310	36	6	1
WHITE	3,869	5	177	336	1,274	1,269	593	190	22	2	1
ALL OTHER	2,756	31	261	353	939	700	334	120	14	4	—
MONROE	368	2	24	50	110	123	43	13	2	1	—
WHITE	181	—	9	22	54	66	22	7	1	—	—
ALL OTHER	187	2	15	28	56	57	21	6	1	1	—
PERRY	240	2	18	34	92	51	35	8	—	—	—
WHITE	56	—	1	1	22	20	12	—	—	—	—
ALL OTHER	184	2	17	33	70	31	23	8	—	—	—
SUMTER	292	4	27	40	102	67	41	10	1	—	—
WHITE	74	—	2	6	20	29	15	2	—	—	—
ALL OTHER	218	4	25	34	82	38	26	8	1	—	—
WASHINGTON	274	—	14	32	98	73	43	11	3	—	—
WHITE	171	—	9	22	58	46	29	4	3	—	—
ALL OTHER	103	—	5	10	40	27	14	7	—	—	—
WILCOX	290	2	28	33	83	77	39	25	3	—	—
WHITE	59	—	3	1	18	22	12	3	—	—	—
ALL OTHER	231	2	25	32	65	55	27	22	3	—	—

TABLE 4-30
RESIDENT BIRTHS IN SELECTED CITIES BY RACE AND AGE OF MOTHER
ALABAMA, 1985

CITY	TOTAL	AGE OF MOTHER								NOT STATED
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	
ALEXANDER CITY	197	2	46	76	54	12	6	1	—	—
WHITE	110	—	20	39	37	10	4	—	—	—
ALL OTHER	87	2	26	37	17	2	2	1	—	—
ANDALUSIA	156	1	26	67	34	22	5	1	—	—
WHITE	113	—	19	46	25	19	4	—	—	—
ALL OTHER	43	1	7	21	9	3	1	1	—	—
ANNISTON	551	8	120	200	141	70	11	1	—	—
WHITE	296	1	51	112	83	42	6	1	—	—
ALL OTHER	255	7	69	88	58	28	5	—	—	—
ATHENS	245	2	39	99	79	19	7	—	—	—
WHITE	192	—	22	74	73	17	6	—	—	—
ALL OTHER	53	2	17	25	6	2	1	—	—	—
AUBURN	289	1	37	95	86	58	11	1	—	—
WHITE	172	—	9	52	58	45	8	—	—	—
ALL OTHER	117	1	28	43	28	13	3	1	—	—
BESSEMER	621	2	140	228	139	91	18	3	—	—
WHITE	236	—	44	82	58	44	7	1	—	—
ALL OTHER	385	2	96	146	81	47	11	2	—	—
BIRMINGHAM	4,727	36	833	1,477	1,404	752	202	22	1	—
WHITE	1,533	4	157	444	531	311	79	7	—	—
ALL OTHER	3,194	32	676	1,033	873	441	123	15	1	—
CULLMAN	143	—	18	54	46	15	7	3	—	—
WHITE	142	—	18	54	45	15	7	3	—	—
ALL OTHER	1	—	—	—	1	—	—	—	—	—
DECATUR	710	3	133	213	233	98	25	5	—	—
WHITE	537	3	75	158	202	80	14	5	—	—
ALL OTHER	173	—	58	55	31	18	11	—	—	—
DOTHAN	853	6	147	273	262	115	43	7	—	—
WHITE	547	—	68	170	187	93	25	4	—	—
ALL OTHER	306	6	79	103	75	22	18	3	—	—
ENTERPRISE	317	2	46	108	107	40	13	1	—	—
WHITE	224	—	27	75	81	33	7	1	—	—
ALL OTHER	93	2	19	33	26	7	6	—	—	—

TABLE 4-30—continued
RESIDENT BIRTHS IN SELECTED CITIES BY RACE AND AGE OF MOTHER
ALABAMA, 1985

CITY	TOTAL	AGE OF MOTHER								NOT STATED
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	
FAIRFIELD	163	1	20	51	45	35	11	—	—	—
WHITE	41	—	5	17	10	6	3	—	—	—
ALL OTHER	122	1	15	34	35	29	8	—	—	—
FLORENCE	534	—	85	174	181	76	15	3	—	—
WHITE	403	—	52	121	150	64	14	2	—	—
ALL OTHER	131	—	33	53	31	12	1	1	—	—
GADSDEN	807	2	161	284	229	100	25	5	1	—
WHITE	597	—	91	217	179	84	21	4	1	—
ALL OTHER	210	2	70	67	50	16	4	1	—	—
HOMEWOOD	309	—	9	48	138	85	23	5	—	1
WHITE	280	—	7	39	127	81	20	5	—	1
ALL OTHER	29	—	2	9	11	4	3	—	—	—
HUNTSVILLE	2,448	11	368	800	771	382	104	11	1	—
WHITE	1,637	3	194	497	567	297	68	10	1	—
ALL OTHER	811	8	174	303	204	85	36	1	—	—
JASPER	186	1	41	61	43	27	12	—	—	1
WHITE	135	1	29	40	34	23	8	—	—	—
ALL OTHER	51	—	12	21	9	4	4	—	—	1
MOBILE	3,412	20	550	1,051	1,039	542	195	12	3	—
WHITE	1,705	2	163	476	605	329	125	4	1	—
ALL OTHER	1,707	18	387	575	434	213	70	8	2	—
MONTGOMERY	3,108	33	445	945	934	575	159	16	1	—
WHITE	1,488	1	113	429	546	313	79	6	1	—
ALL OTHER	1,620	32	332	516	388	262	80	10	—	—
MOUNTAIN BROOK	221	1	—	6	83	104	24	3	—	—
WHITE	221	1	—	6	83	104	24	3	—	—
ALL OTHER	—	—	—	—	—	—	—	—	—	—
OPELIKA	456	2	104	156	109	65	18	2	—	—
WHITE	246	—	43	71	69	50	12	1	—	—
ALL OTHER	210	2	61	85	40	15	6	1	—	—
OZARK	218	2	38	76	66	26	9	1	—	—
WHITE	143	—	18	50	50	17	8	—	—	—
ALL OTHER	75	2	20	26	16	9	1	1	—	—

TABLE 4-30—continued
RESIDENT BIRTHS IN SELECTED CITIES BY RACE AND AGE OF MOTHER
ALABAMA, 1985

CITY	TOTAL	AGE OF MOTHER								NOT STATED
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	
PHENIX CITY	464	4	103	166	132	46	13	—	—	—
WHITE	281	2	60	93	88	28	10	—	—	—
ALL OTHER	183	2	43	73	44	18	3	—	—	—
PRATTVILLE	271	—	26	84	103	49	8	1	—	—
WHITE	236	—	20	71	93	44	7	1	—	—
ALL OTHER	35	—	6	13	10	5	1	—	—	—
PRICHARD	786	12	175	283	188	84	39	4	1	—
WHITE	116	1	22	46	30	9	7	1	—	—
ALL OTHER	670	11	153	237	158	75	32	3	1	—
SELMA	476	2	107	165	126	47	23	6	—	—
WHITE	142	—	19	36	54	18	12	3	—	—
ALL OTHER	334	2	88	129	72	29	11	3	—	—
SHEFFIELD	164	3	23	68	34	28	6	2	—	—
WHITE	104	—	13	42	27	17	3	2	—	—
ALL OTHER	60	3	10	26	7	11	3	—	—	—
SYLACAUGA	183	2	46	61	49	15	7	3	—	—
WHITE	139	1	32	45	41	13	4	3	—	—
ALL OTHER	44	1	14	16	8	2	3	—	—	—
TALLADEGA	322	9	91	107	75	34	4	2	—	—
WHITE	148	—	37	47	42	17	3	2	—	—
ALL OTHER	174	9	54	60	33	17	1	—	—	—
TROY	165	2	40	45	53	15	8	2	—	—
WHITE	75	—	8	19	33	11	3	1	—	—
ALL OTHER	90	2	32	26	20	4	5	1	—	—
TUSCALOOSA	1,133	7	204	357	316	192	48	9	—	—
WHITE	536	—	44	155	193	121	19	4	—	—
ALL OTHER	597	7	160	202	123	71	29	5	—	—
TUSKEGEE	200	—	39	64	50	29	15	3	—	—
WHITE	4	—	1	—	2	—	1	—	—	—
ALL OTHER	196	—	38	64	48	29	14	3	—	—

TABLE 4-31
LIVE BIRTHS BY COUNTY AND PHA BY NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
TOTAL	59,663	999	5,669	19,276	30,360	2,784	575
WHITE	39,042	490	2,055	10,691	23,403	2,115	288
ALL OTHER	20,621	509	3,614	8,585	6,957	669	287
PUBLIC HEALTH AREA I	11,190	385	803	3,485	6,122	356	39
WHITE	9,414	269	559	2,765	5,466	323	32
ALL OTHER	1,776	116	244	720	656	33	7
COLBERT	710	49	119	217	311	11	3
WHITE	543	29	61	156	283	11	3
ALL OTHER	167	20	58	61	28	—	—
CULLMAN	851	21	70	313	407	38	2
WHITE	847	21	68	312	406	38	2
ALL OTHER	4	—	2	1	1	—	—
FRANKLIN	379	6	46	155	164	7	1
WHITE	350	6	42	139	155	7	1
ALL OTHER	29	—	4	16	9	—	—
JACKSON	633	7	27	184	374	37	4
WHITE	607	7	23	170	369	34	4
ALL OTHER	26	—	4	14	5	3	—
LAUDERDALE	1,070	36	59	292	662	17	4
WHITE	905	24	36	226	599	17	3
ALL OTHER	165	12	23	66	63	—	1
LAWRENCE	442	12	39	106	279	4	2
WHITE	363	7	25	83	242	4	2
ALL OTHER	79	5	14	23	37	—	—
LIMESTONE	672	35	44	235	339	18	1
WHITE	564	24	30	182	310	17	1
ALL OTHER	108	11	14	53	29	1	—
MADISON	3,321	66	199	1,156	1,784	110	6
WHITE	2,371	34	102	758	1,392	82	3
ALL OTHER	950	32	97	398	392	28	3
MARION	381	3	24	150	190	12	2
WHITE	367	3	19	145	186	12	2
ALL OTHER	14	—	5	5	4	—	—
MARSHALL	998	27	74	307	524	56	10
WHITE	977	27	70	300	514	56	10
ALL OTHER	21	—	4	7	10	—	—
MORGAN	1,422	123	87	270	914	25	3
WHITE	1,209	87	68	194	836	24	—
ALL OTHER	213	36	19	76	78	1	3

TABLE 4-31—continued
LIVE BIRTHS BY COUNTY AND PHA BY NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
WINSTON	311	—	15	100	174	21	1
WHITE	311	—	15	100	174	21	1
ALL OTHER	—	—	—	—	—	—	—
PUBLIC HEALTH AREA II	3,416	37	260	1,246	1,730	75	68
WHITE	1,959	8	63	589	1,221	55	23
ALL OTHER	1,457	29	197	657	509	20	45
BIBB	235	2	13	101	105	10	4
WHITE	159	1	6	58	82	9	3
ALL OTHER	76	1	7	43	23	1	1
FAYETTE	242	2	19	94	118	8	1
WHITE	199	—	10	76	104	8	1
ALL OTHER	43	2	9	18	14	—	—
GREENE	176	3	25	77	64	4	3
WHITE	26	—	—	8	16	1	1
ALL OTHER	150	3	25	69	48	3	2
HALE	255	3	32	112	97	3	8
WHITE	69	—	3	24	41	—	1
ALL OTHER	186	3	29	88	56	3	7
LAMAR	233	3	17	72	138	1	2
WHITE	197	2	10	56	126	1	2
ALL OTHER	36	1	7	16	12	—	—
PICKENS	343	4	50	145	125	5	14
WHITE	151	—	4	56	87	4	—
ALL OTHER	192	4	46	89	38	1	14
TUSCALOOSA	1,932	20	104	645	1,083	44	36
WHITE	1,158	5	30	311	765	32	15
ALL OTHER	774	15	74	334	318	12	21
PUBLIC HEALTH AREA III	13,780	95	1,017	4,121	7,412	1,085	50
WHITE	8,988	29	382	2,316	5,505	724	32
ALL OTHER	4,792	66	635	1,805	1,907	361	18
BLOUNT	453	3	34	147	244	18	7
WHITE	436	2	33	139	239	16	7
ALL OTHER	17	1	1	8	5	2	—
CHILTON	432	1	32	185	193	17	4
WHITE	343	1	21	138	166	14	3
ALL OTHER	89	—	11	47	27	3	1
JEFFERSON	10,044	77	763	3,005	5,321	855	23
WHITE	5,733	20	215	1,389	3,586	511	12
ALL OTHER	4,311	57	548	1,616	1,735	344	11

TABLE 4-31—continued
LIVE BIRTHS BY COUNTY AND PHA BY NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
ST. CLAIR	675	3	57	239	344	24	8
WHITE	568	3	35	188	314	23	5
ALL OTHER	107	—	22	51	30	1	3
SHELBY	1,298	8	98	411	714	62	5
WHITE	1,133	2	54	345	671	59	2
ALL OTHER	165	6	44	66	43	3	3
WALKER	878	3	33	134	596	109	3
WHITE	775	1	24	117	529	101	3
ALL OTHER	103	2	9	17	67	8	—
PUBLIC HEALTH AREA IV	6,771	88	608	2,342	3,249	399	85
WHITE	4,994	51	275	1,566	2,709	334	59
ALL OTHER	1,777	37	333	776	540	65	26
CALHOUN	1,639	18	91	505	827	189	9
WHITE	1,230	12	42	337	668	163	8
ALL OTHER	409	6	49	168	159	26	1
CHAMBERS	506	6	68	205	206	18	3
WHITE	266	—	14	88	152	11	1
ALL OTHER	240	6	54	117	54	7	2
CHEROKEE	192	5	11	86	83	6	1
WHITE	176	5	9	75	80	6	1
ALL OTHER	16	—	2	11	3	—	—
CLAY	193	1	21	69	81	4	17
WHITE	139	—	10	50	68	4	7
ALL OTHER	54	1	11	19	13	—	10
CLEBURNE	164	1	6	43	100	14	—
WHITE	153	1	2	40	96	14	—
ALL OTHER	11	—	4	3	4	—	—
COOSA	136	2	16	62	52	4	—
WHITE	83	2	5	31	41	4	—
ALL OTHER	53	—	11	31	11	—	—
DEKALB	656	4	27	167	439	17	2
WHITE	640	4	25	163	429	17	2
ALL OTHER	16	—	2	4	10	—	—
ETOWAH	1,380	14	86	510	683	52	35
WHITE	1,146	11	58	411	592	44	30
ALL OTHER	234	3	28	99	91	8	5
RANDOLPH	248	2	53	108	75	7	3
WHITE	159	1	23	63	65	6	1
ALL OTHER	89	1	30	45	10	1	2

TABLE 4-31—continued
LIVE BIRTHS BY COUNTY AND PHA BY NUMBER OF PRENATAL VISITS AND RACE ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
TALLADEGA	1,141	23	149	420	464	74	11
WHITE	688	11	60	226	330	54	7
ALL OTHER	453	12	89	194	134	20	4
TALLAPOOSA	516	12	80	167	239	14	4
WHITE	314	4	27	82	188	11	2
ALL OTHER	202	8	53	85	51	3	2
PUBLIC HEALTH AREA V	12,359	203	1,280	4,207	6,096	397	176
WHITE	7,024	77	327	1,844	4,420	275	81
ALL OTHER	5,335	126	953	2,363	1,676	122	95
AUTAUGA	479	8	25	178	246	16	6
WHITE	359	6	8	110	218	15	2
ALL OTHER	120	2	17	68	28	1	4
BARBOUR	384	7	88	156	117	7	9
WHITE	141	—	10	52	74	4	1
ALL OTHER	243	7	78	104	43	3	8
BULLOCK	187	1	28	109	47	1	1
WHITE	30	—	5	8	15	1	1
ALL OTHER	157	1	23	101	32	—	—
BUTLER	374	10	80	128	136	7	13
WHITE	179	4	16	50	99	3	7
ALL OTHER	195	6	64	78	37	4	6
COFFEE	551	12	49	158	284	36	12
WHITE	416	6	24	111	238	31	6
ALL OTHER	135	6	25	47	46	5	6
COVINGTON	537	11	64	186	227	20	29
WHITE	432	5	34	146	206	19	22
ALL OTHER	105	6	30	40	21	1	7
CRENSHAW	186	1	23	57	94	7	4
WHITE	126	—	11	35	72	6	2
ALL OTHER	60	1	12	22	22	1	2
DALE	861	11	58	269	482	27	14
WHITE	626	4	29	183	386	18	6
ALL OTHER	235	7	29	86	96	9	8
ELMORE	680	9	64	258	317	22	10
WHITE	449	4	24	145	255	14	7
ALL OTHER	231	5	40	113	62	8	3
GENEVA	353	3	9	65	264	10	2
WHITE	289	3	5	43	227	9	2
ALL OTHER	64	—	4	22	37	1	—

TABLE 4-31—continued
LIVE BIRTHS BY COUNTY AND PHA BY NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
HENRY	223	9	26	59	118	10	1
WHITE	105	4	4	19	72	6	—
ALL OTHER	118	5	22	40	46	4	1
HOUSTON	1,233	21	100	350	730	28	4
WHITE	829	11	28	172	594	23	1
ALL OTHER	404	10	72	178	136	5	3
LEE	1,099	22	163	338	540	26	10
WHITE	667	6	40	176	419	23	3
ALL OTHER	432	16	123	162	121	3	7
LOWNDES	267	3	58	94	97	10	5
WHITE	35	—	—	10	22	2	1
ALL OTHER	232	3	58	84	75	8	4
MACON	381	7	65	205	99	1	4
WHITE	53	2	3	20	27	—	1
ALL OTHER	328	5	62	185	72	1	3
MONTGOMERY	3,398	49	257	1,192	1,704	148	48
WHITE	1,636	17	49	409	1,060	83	18
ALL OTHER	1,762	32	208	783	644	65	30
PIKE	414	10	63	171	160	7	3
WHITE	210	4	18	62	119	6	1
ALL OTHER	204	6	45	109	41	1	2
RUSSELL	752	9	60	234	434	14	1
WHITE	442	1	19	93	317	12	—
ALL OTHER	310	8	41	141	117	2	1
PUBLIC HEALTH AREA VI	12,147	191	1,701	3,875	5,751	472	157
WHITE	6,663	56	449	1,611	4,082	404	61
ALL OTHER	5,484	135	1,252	2,264	1,669	68	96
BALDWIN	1,355	10	86	312	655	248	44
WHITE	1,079	5	43	221	544	230	36
ALL OTHER	276	5	43	91	111	18	8
CHOCTAW	240	3	34	103	88	4	8
WHITE	104	—	7	35	59	2	1
ALL OTHER	136	3	27	68	29	2	7
CLARKE	437	4	81	156	161	23	12
WHITE	208	2	17	66	108	13	2
ALL OTHER	229	2	64	90	53	10	10
CONECUH	207	10	91	57	40	3	6
WHITE	97	2	25	30	34	3	3
ALL OTHER	110	8	66	27	6	—	3

TABLE 4-31—continued
LIVE BIRTHS BY COUNTY AND PHA BY NUMBER OF PRENATAL VISITS AND RACE
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	PRENATAL VISITS					
		NONE	UNDER 6	6-10	11-16	17+	NOT STATED
DALLAS	927	10	156	467	274	13	7
WHITE	301	1	18	132	138	10	2
ALL OTHER	626	9	138	335	136	3	5
ESCAMBIA	494	18	144	174	144	12	2
WHITE	302	7	64	103	117	11	—
ALL OTHER	192	11	80	71	27	1	2
MARENGO	398	11	94	169	106	8	10
WHITE	162	—	8	72	70	6	6
ALL OTHER	236	11	86	97	36	2	4
MOBILE	6,625	93	703	1,865	3,808	140	16
WHITE	3,869	36	231	776	2,708	113	5
ALL OTHER	2,756	57	472	1,089	1,100	27	11
MONROE	368	16	75	144	118	5	10
WHITE	181	2	10	62	98	5	4
ALL OTHER	187	14	65	82	20	—	6
PERRY	240	7	61	117	50	1	4
WHITE	56	—	1	25	29	1	—
ALL OTHER	184	7	60	92	21	—	4
SUMTER	292	3	65	111	92	6	15
WHITE	74	—	5	20	43	4	2
ALL OTHER	218	3	60	91	49	2	13
WASHINGTON	274	1	39	89	140	4	1
WHITE	171	—	18	43	106	4	—
ALL OTHER	103	1	21	46	34	—	1
WILCOX	290	5	72	111	75	5	22
WHITE	59	1	2	26	28	2	—
ALL OTHER	231	4	70	85	47	3	22

TABLE 4-32
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1985

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
TOTAL	58,628	19,610	18,668	10,296	10,054
AUTAUGA	4	—	2	1	1
Autauga County Medical Center	—	—	—	—	—
Out of Hospital	4	—	2	1	1
BALDWIN	1,029	425	371	115	118
North Baldwin Hospital	51	11	14	13	13
South Baldwin Hospital	245	111	90	22	22
Thomas Hospital	730	303	264	80	83
Out of Hospital	3	—	3	—	—
BARBOUR	352	53	48	130	121
Lakeview Community Hospital	348	53	48	129	118
Out of Hospital	4	—	—	1	3
BIBB	24	7	3	7	7
Bibb Medical Center Hospital	23	6	3	7	7
Out of Hospital	1	1	—	—	—
BLOUNT	80	36	38	3	3
Blount County Memorial Hospital	80	36	38	3	3
Out of Hospital	—	—	—	—	—
BULLOCK	—	—	—	—	—
Bullock County Hospital	—	—	—	—	—
Out of Hospital	—	—	—	—	—
BUTLER	28	2	6	7	13
L.V. Stabler Memorial Hospital of Greenville	25	2	6	6	11
Georgiana Community Hospital	—	—	—	—	—
Dr. J. J. Howard's Clinic	1	—	—	—	1
Out of Hospital	2	—	—	1	1
CALHOUN	1,865	725	690	226	224
N. E. Alabama Regional Medical Center	1,274	488	472	161	153
Noble Army Hospital, Ft. McClellan	297	97	102	45	53
Jacksonville Hospital	286	138	113	18	17
Out of Hospital	8	2	3	2	1
CHAMBERS	414	100	101	123	90
George H. Lanier Memorial Hospital	358	98	93	97	70
Chambers County Hospital	56	2	8	26	20
CHEROKEE	98	49	40	6	3
Baptist Medical Center, Cherokee	98	49	40	6	3
CHILTON	280	102	86	46	46
Baptist Medical Center, Chilton	276	101	85	46	44
Out of Hospital	4	1	1	—	2
CHOCTAW	—	—	—	—	—
CLARKE	459	60	62	174	163
Grove Hill Memorial Hospital	141	35	36	39	31
Clarke Hospital	127	16	19	44	48
Thomasville Hospital	159	4	5	79	71
Thomasville Clinic	28	3	2	11	12
Out of Hospital	4	2	—	1	1

TABLE 4-32—continued
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX ALABAMA, 1985

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
CLAY	183	70	64	26	23
Clay County Hospital	182	70	64	26	22
Out of Hospital	1	—	—	—	1
CLEBURNE	—	—	—	—	—
Cleburne County Hospital	—	—	—	—	—
Out of Hospital	—	—	—	—	—
COFFEE	296	111	107	40	38
Humana Hospital, Enterprise	283	106	103	38	36
Elba General Hospital	8	2	2	2	2
Enterprise Hospital	3	2	1	—	—
Out of Hospital	2	1	1	—	—
COLBERT	695	280	272	69	74
Helen Keller Memorial Hospital	695	280	272	69	74
Out of Hospital	—	—	—	—	—
CONECUH	—	—	—	—	—
COOSA	1	1	—	—	—
Out of Hospital	1	1	—	—	—
COVINGTON	544	203	195	71	75
Mizell Memorial Hospital	238	101	88	24	25
Florala Memorial Hospital	15	5	3	4	3
Community Hospital of Andalusia	256	89	92	35	40
Columbia General Hospital	32	7	10	8	7
Out of Hospital	3	1	2	—	—
CRENSHAW	250	51	47	81	71
Crenshaw County Hospital	250	51	47	81	71
CULLMAN	824	415	405	1	3
Cullman Medical Center	823	415	404	1	3
Out of Hospital	1	—	1	—	—
DALE	803	276	275	102	150
Dale County Hospital	337	104	112	58	63
Lyster Army Hospital, Ft. Rucker	465	172	163	44	86
Out of Hospital	1	—	—	—	1
DALLAS	1,288	234	242	420	392
Vaughn Regional Medical Center	1	—	1	—	—
New Vaughn Memorial Hospital	1,252	231	240	408	373
Dr. J. J. Howard's Clinic	28	—	—	10	18
Out of Hospital	7	3	1	2	1
DEKALB	407	207	184	7	9
Baptist Medical Center, DeKalb	405	205	184	7	9
Out of Hospital	2	2	—	—	—
ELMORE	10	3	3	3	1
Elmore County Hospital	2	—	1	—	1
Out of Hospital	8	3	2	3	—
ESCAMBIA	454	123	116	118	97
Greenlawn Hospital	186	45	60	47	34
D. W. McMillan Memorial Hospital	267	78	56	71	62
Abernethy Hospital	—	—	—	—	—
Out of Hospital	1	—	—	—	1
ETOWAH	1,737	774	722	117	124
Baptist Memorial Hospital	1,283	568	528	94	93
Holy Name of Jesus Hospital	452	205	193	23	31
Out of Hospital	2	1	1	—	—

TABLE 4-32—continued
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1985

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
FAYETTE	205	67	90	24	24
Fayette County Hospital	205	67	90	24	24
FRANKLIN	221	99	93	11	18
Humana Hospital, Russellville	215	97	89	11	18
Red Bay Hospital	5	2	3	—	—
Out of Hospital	1	—	1	—	—
GENEVA	277	111	102	35	29
Wiregrass Hospital	276	110	102	35	29
Out of Hospital	1	1	—	—	—
GREENE	131	4	3	75	49
Greene County Hospital	130	4	3	74	49
Out of Hospital	1	—	—	1	—
HALE	171	3	4	92	72
Hale County Hospital	170	3	4	92	71
Out of Hospital	1	—	—	—	1
HENRY	6	1	—	3	2
Henry County Hospital	3	1	—	1	1
Out of Hospital	3	—	—	2	1
HOUSTON	2,092	794	754	284	260
Flowers Hospital	934	418	395	53	68
Southeast Alabama Medical Center	1,152	374	358	230	190
Out of Hospital	6	2	1	1	2
JACKSON	563	281	256	7	19
Jackson County Hospital	447	221	205	4	17
North Jackson Hospital	112	58	49	3	2
Out of Hospital	4	2	2	—	—
JEFFERSON	13,090	4,333	4,118	2,374	2,265
Baptist Medical Center, Princeton	447	148	157	70	72
Carraway Methodist Medical Center	826	327	298	110	91
Medical Center East	492	200	214	35	43
Community Hospital	133	—	1	75	57
University of Alabama Hospital	2,082	278	226	832	746
St. Vincent's Hospital	2,644	1,211	1,162	127	144
Lloyd Noland Hospital	319	73	66	97	83
Carraway Medical Center, Bessemer	146	46	29	33	38
Baptist Medical Center, Montclair	798	314	313	87	84
Cooper Green Hospital	1,998	398	377	605	618
Brookwood Hospital, Homewood	3,174	1,331	1,270	292	281
Lake Shore Hospital	—	—	—	—	—
Out of Hospital	31	7	5	11	8
LAMAR	—	—	—	—	—
LAUDERDALE	1,428	647	587	89	105
Eliza Coffee Memorial Hospital	1,427	647	587	89	104
Humana Hospital, Florence	—	—	—	—	—
Out of Hospital	1	—	—	—	1

TABLE 4-32—continued
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1985

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
LAWRENCE	139	32	39	35	33
Lawrence County Hospital	3	—	1	1	1
Community Hospital of Courtland	134	32	36	34	32
Out of Hospital	2	—	2	—	—
LEE	1,174	338	347	230	259
East Alabama Medical Center	1,166	335	346	228	257
Out of Hospital	8	3	1	2	2
LIMESTONE	446	169	190	38	49
Athens-Limestone Hospital	446	169	190	38	49
Out of Hospital	—	—	—	—	—
LOWNDES	3	—	—	1	2
Out of Hospital	3	—	—	1	2
MACON	442	6	5	205	226
John A. Andrews Memorial Hospital	441	6	5	204	226
Out of Hospital	1	—	—	1	—
MADISON	3,834	1,427	1,428	486	493
Huntsville Hospital	2,840	986	971	437	446
Fifth Avenue General Hospital	1	1	—	—	—
Humana Hospital	982	433	456	49	44
Out of Hospital	11	7	1	—	3
MARENGO	399	71	67	129	132
Bryan W. Whitfield Memorial Hospital	398	71	67	129	131
Out of Hospital	1	—	—	—	1
MARION	5	2	1	—	2
Winfield-Carraway Hospital	5	2	1	—	2
MARSHALL	786	382	387	5	12
Arab Hospital	195	102	91	1	1
Boaz-Albertville Hospital	311	140	167	3	1
Guntersville Hospital	274	136	127	1	10
Out of Hospital	6	4	2	—	—
MOBILE	7,489	2,344	2,160	1,528	1,457
University of South Alabama Medical Center	2,855	603	579	851	822
Mobile Infirmary	2,035	793	718	269	255
Providence Hospital	1,173	349	286	278	260
North Mobile Community Hospital	—	—	—	—	—
Sou. Med. of Springhill	1,403	591	573	128	111
Knollwood Park Hospital	2	—	—	1	1
Out of Hospital	21	8	4	1	8
MONROE	341	73	82	88	98
Monroe County Hospital	340	73	82	88	97
Out of Hospital	1	—	—	—	1
MONTGOMERY	5,279	1,490	1,399	1,218	1,172
Jackson Hospital and Clinic	993	290	256	223	224
Fairview Medical Center	7	—	—	4	3
St. Margaret's Hospital	1,177	259	267	306	345
Montgomery Baptist Medical Center	2,678	802	750	599	527
U.S. Air Force Hospital, Maxwell	394	138	125	73	58
Out of Hospital	30	1	1	13	15

TABLE 4-32—continued
LIVE BIRTHS BY HOSPITAL OF OCCURRENCE, RACE AND SEX
ALABAMA, 1985

COUNTY AND HOSPITAL	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
MORGAN	1,693	763	722	95	113
Decatur General Hospital	1,687	762	720	93	112
Parkway Medical Center	1	—	—	—	1
Out of Hospital	5	1	2	2	—
PERRY	2	—	—	1	1
Perry Community Hospital	1	—	—	—	1
Out of Hospital	1	—	—	1	—
PICKENS	83	7	12	36	28
Pickens County Hospital	83	7	12	36	28
PIKE	368	89	66	111	102
Edge Memorial Hospital	367	89	66	111	101
Out of Hospital	1	—	—	—	1
RANDOLPH	179	48	30	52	49
Randolph County Hospital	178	48	30	51	49
Wedowee Hospital	1	—	—	1	—
Out of Hospital	—	—	—	—	—
RUSSELL	284	62	47	89	86
Cobb Memorial Hospital	276	59	46	88	83
Family Practice Clinic	1	—	—	—	1
Out of Hospital	7	3	1	1	2
ST. CLAIR	207	77	59	29	42
St. Clair County Hospital	207	77	59	29	42
Out of Hospital	—	—	—	—	—
SHELBY	6	2	—	1	3
Shelby Medical Center	3	—	—	—	3
Out of Hospital	3	2	—	1	—
SUMTER	192	12	18	87	75
Hill Hospital of York	161	9	15	74	63
Livingston-Tombigbee Regional Medical Center	31	3	3	13	12
TALLADEGA	982	272	269	202	239
Citizens Hospital	556	136	138	130	152
Sylacauga Hospital	422	136	130	72	84
Out of Hospital	4	—	1	—	3
TALLAPOOSA	381	98	109	87	87
Russell Hospital	376	97	107	85	87
Lakeshore Community Hospital	3	1	2	—	—
Out of Hospital	2	—	—	2	—
TUSCALOOSA	2,583	767	697	584	535
Druid City Hospital	2,443	726	662	552	503
Hale Memorial Hospital	134	41	33	31	29
Out of Hospital	6	—	2	1	3
WALKER	738	315	339	46	38
Walker Regional Medical Center	737	314	339	46	38
Out of Hospital	1	1	—	—	—
WASHINGTON	1	—	—	—	1
Washington County Hospital	1	—	—	—	1
Out of Hospital	—	—	—	—	—
WILCOX	64	3	5	26	30
John Paul Jones Hospital	64	3	5	26	30
WINSTON	219	114	104	—	1
Burdick-West Memorial Hospital	219	114	104	—	1

TABLE 4-33
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	MIDWIVES OUT OF HOSPITAL	ILLEGITIMATE
TOTAL	59,663	2,343	491	4,785	10,689	8	14,876
WHITE	39,042	957	306	2,323	5,625	5	3,133
ALL OTHER	20,621	1,386	185	2,462	5,064	3	11,743
PUBLIC HEALTH AREA I	11,190	571	112	797	1,969	2	1,704
WHITE	9,414	386	102	586	1,535	2	799
ALL OTHER	1,776	185	10	211	434	—	905
COLBERT	710	78	9	53	101	—	143
WHITE	543	43	7	31	66	—	39
ALL OTHER	167	35	2	22	35	—	104
CULLMAN	851	35	12	64	153	—	64
WHITE	847	35	12	63	153	—	62
ALL OTHER	4	—	—	1	—	—	2
FRANKLIN	379	14	6	23	85	—	45
WHITE	350	12	6	21	75	—	32
ALL OTHER	29	2	—	2	10	—	13
JACKSON	633	12	13	40	124	—	55
WHITE	607	10	13	39	118	—	49
ALL OTHER	26	2	—	1	6	—	6
LAUDERDALE	1,070	51	6	67	148	—	177
WHITE	905	34	6	43	107	—	67
ALL OTHER	165	17	—	24	41	—	110
LAWRENCE	442	18	7	28	105	1	72
WHITE	363	8	6	23	83	1	27
ALL OTHER	79	10	1	5	22	—	45
LIMESTONE	672	43	11	62	123	—	98
WHITE	564	30	10	43	94	—	42
ALL OTHER	108	13	1	19	29	—	56
MADISON	3,321	103	18	238	505	—	693
WHITE	2,371	47	12	139	293	—	256
ALL OTHER	950	56	6	99	212	—	437
MARION	381	8	4	31	87	—	39
WHITE	367	6	4	28	82	—	32
ALL OTHER	14	2	—	3	5	—	7
MARSHALL	998	47	13	56	197	—	104
WHITE	977	45	13	53	193	—	94
ALL OTHER	21	2	—	3	4	—	10
MORGAN	1,422	162	10	116	271	1	200
WHITE	1,209	116	10	84	201	1	85
ALL OTHER	213	46	—	32	70	—	115

TABLE 4-33—continued
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	MIDWIVES OUT OF HOSPITAL	ILLEGITIMATE
WINSTON	311	—	3	19	70	—	14
WHITE	311	—	3	19	70	—	14
ALL OTHER	—	—	—	—	—	—	—
PUBLIC HEALTH AREA II	3,416	95	27	299	657	—	1,037
WHITE	1,959	17	16	125	274	—	142
ALL OTHER	1,457	78	11	174	383	—	895
BIBB	235	4	1	20	42	—	52
WHITE	159	2	—	7	24	—	12
ALL OTHER	76	2	1	13	18	—	40
FAYETTE	242	2	—	18	48	—	41
WHITE	199	—	—	13	39	—	16
ALL OTHER	43	2	—	5	9	—	25
GREENE	176	11	1	15	36	—	97
WHITE	26	—	—	1	3	—	—
ALL OTHER	150	11	1	14	33	—	97
HALE	255	12	3	28	56	—	125
WHITE	69	—	1	4	9	—	4
ALL OTHER	186	12	2	24	47	—	121
LAMAR	233	8	3	21	46	—	24
WHITE	197	5	2	18	41	—	12
ALL OTHER	36	3	1	3	5	—	12
PICKENS	343	21	3	29	80	—	137
WHITE	151	2	2	10	27	—	7
ALL OTHER	192	19	1	19	53	—	130
TUSCALOOSA	1,932	37	16	168	349	—	561
WHITE	1,158	8	11	72	131	—	91
ALL OTHER	774	29	5	96	218	—	470
PUBLIC HEALTH AREA III	13,780	355	62	1,188	2,107	—	3,257
WHITE	8,988	130	46	559	1,062	—	636
ALL OTHER	4,792	225	16	629	1,045	—	2,621
BLOUNT	453	9	5	31	83	—	42
WHITE	436	7	5	30	81	—	33
ALL OTHER	17	2	—	1	2	—	9
CHILTON	432	6	2	39	103	—	96
WHITE	343	5	1	24	79	—	53
ALL OTHER	89	1	1	15	24	—	43
JEFFERSON	10,044	265	42	917	1,511	—	2,736
WHITE	5,733	76	28	350	577	—	368
ALL OTHER	4,311	189	14	567	934	—	2,368

TABLE 4-33—continued
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	MIDWIVES OUT OF HOSPITAL	ILLEGITIMATE
ST. CLAIR	675	11	5	60	108	—	108
WHITE	568	8	4	46	91	—	47
ALL OTHER	107	3	1	14	17	—	61
SHELBY	1,298	51	5	80	132	—	131
WHITE	1,133	26	5	56	89	—	48
ALL OTHER	165	25	—	24	43	—	83
WALKER	878	13	3	61	170	—	144
WHITE	775	8	3	53	145	—	87
ALL OTHER	103	5	—	8	25	—	57
PUBLIC HEALTH AREA IV	6,771	224	63	485	1,455	—	1,435
WHITE	4,994	111	40	273	901	—	434
ALL OTHER	1,777	113	23	212	554	—	1,001
CALHOUN	1,639	37	12	119	293	—	298
WHITE	1,230	20	8	74	193	—	96
ALL OTHER	409	17	4	45	100	—	202
CHAMBERS	506	19	16	50	129	—	157
WHITE	266	1	8	18	48	—	17
ALL OTHER	240	18	8	32	81	—	140
CHEROKEE	192	9	2	11	38	—	19
WHITE	176	8	1	9	33	—	11
ALL OTHER	16	1	1	2	5	—	8
CLAY	193	8	1	13	40	—	43
WHITE	139	4	1	7	23	—	11
ALL OTHER	54	4	—	6	17	—	32
CLEBURNE	164	3	2	7	33	—	17
WHITE	153	2	2	6	29	—	12
ALL OTHER	11	1	—	1	4	—	5
COOSA	136	6	1	10	31	—	32
WHITE	83	3	1	4	15	—	4
ALL OTHER	53	3	—	6	16	—	28
DEKALB	656	13	6	32	127	—	76
WHITE	640	13	5	32	123	—	69
ALL OTHER	16	—	1	—	4	—	7
ETOWAH	1,380	25	11	88	270	—	226
WHITE	1,146	18	10	60	190	—	100
ALL OTHER	234	7	1	28	80	—	126
RANDOLPH	248	13	3	21	57	—	65
WHITE	159	6	—	14	30	—	14
ALL OTHER	89	7	3	7	27	—	51

TABLE 4-33—continued
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	MIDWIVES OUT OF HOSPITAL	ILLEGITIMATE
TALLADEGA	1,141	54	6	94	302	—	354
WHITE	688	23	3	35	149	—	78
ALL OTHER	453	31	3	59	153	—	276
TALLAPOOSA	516	37	3	40	135	—	148
WHITE	314	13	1	14	68	—	22
ALL OTHER	202	24	2	26	67	—	126
PUBLIC HEALTH AREA V	12,359	504	148	980	2,278	5	3,558
WHITE	7,024	157	66	388	951	2	542
ALL OTHER	5,335	347	82	592	1,327	3	3,016
AUTAUGA	479	12	2	44	61	1	101
WHITE	359	7	2	22	36	—	27
ALL OTHER	120	5	—	22	25	1	74
BARBOUR	384	28	8	36	82	1	146
WHITE	141	6	4	13	18	—	11
ALL OTHER	243	22	4	23	64	1	135
BULLOCK	187	8	2	19	41	—	118
WHITE	30	2	—	1	3	—	5
ALL OTHER	157	6	2	18	38	—	113
BUTLER	374	30	9	42	65	—	115
WHITE	179	6	6	15	23	—	15
ALL OTHER	195	24	3	27	42	—	100
COFFEE	551	24	2	37	85	—	89
WHITE	416	14	2	25	54	—	29
ALL OTHER	135	10	—	12	31	—	60
COVINGTON	537	27	7	31	117	2	102
WHITE	432	14	4	17	91	2	34
ALL OTHER	105	13	3	14	26	—	68
CRENSHAW	186	6	1	10	50	—	52
WHITE	126	3	1	4	30	—	12
ALL OTHER	60	3	—	6	20	—	40
DALE	861	24	3	53	133	—	129
WHITE	626	14	2	21	90	—	43
ALL OTHER	235	10	1	32	43	—	86
ELMORE	680	26	7	46	125	1	190
WHITE	449	11	4	26	60	—	46
ALL OTHER	231	15	3	20	65	1	144
GENEVA	353	7	2	19	81	—	50
WHITE	289	5	—	14	58	—	14
ALL OTHER	64	2	2	5	23	—	36

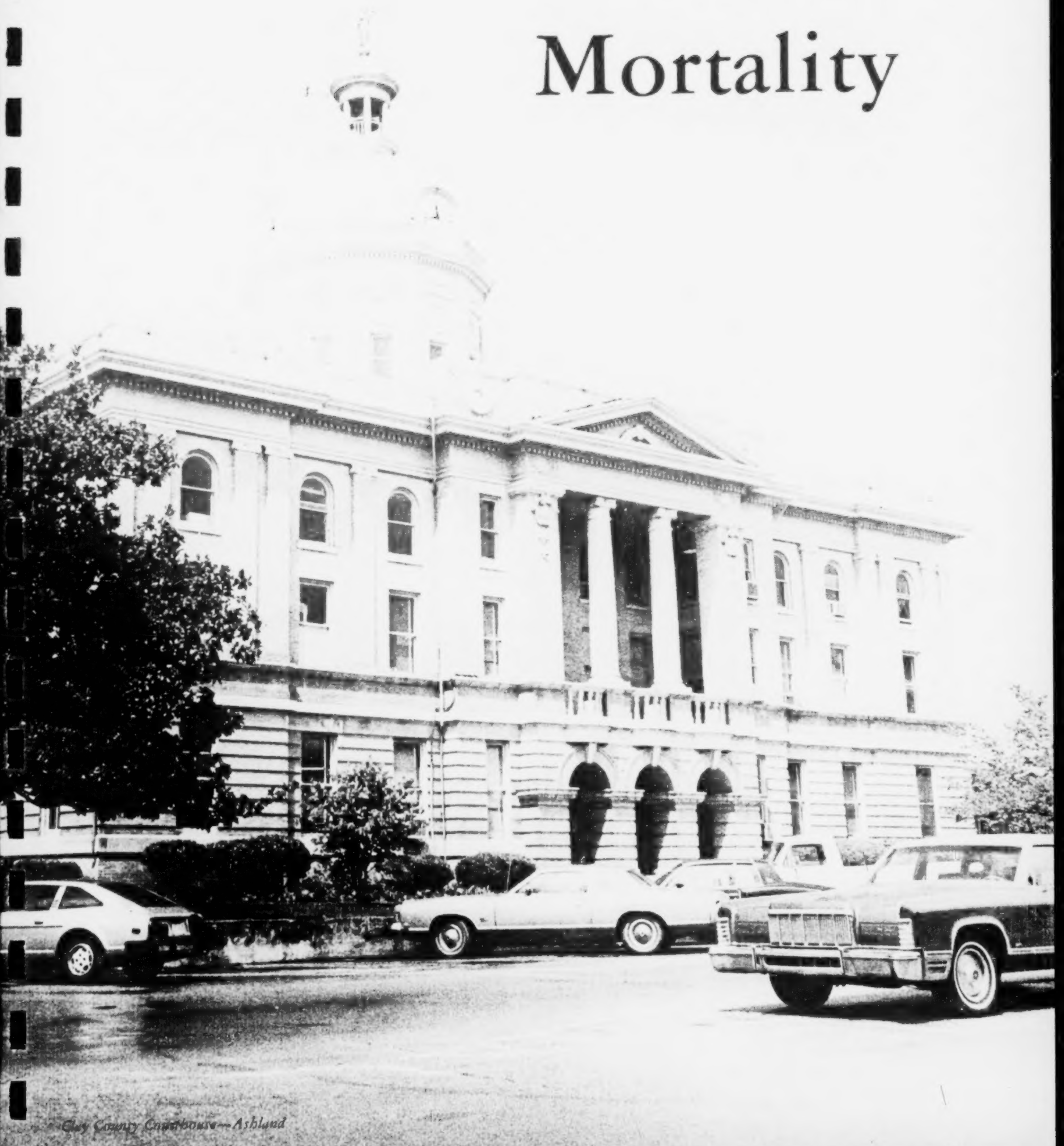
TABLE 4-33—continued
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFOR-MATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	MIDWIVES OUT OF HOSPITAL	ILLEGITIMATE
HENRY	223	18	—	16	42	—	68
WHITE	105	5	—	9	13	—	6
ALL OTHER	118	13	—	7	29	—	52
HOUSTON	1,233	37	19	89	229	—	275
WHITE	829	16	10	45	116	—	67
ALL OTHER	404	21	9	44	113	—	208
LEE	1,099	87	7	84	212	—	279
WHITE	667	19	3	26	95	—	44
ALL OTHER	432	68	4	58	117	—	235
LOWNDES	267	14	6	23	65	—	150
WHITE	35	—	1	1	1	—	2
ALL OTHER	232	14	5	22	64	—	148
MACON	381	16	8	41	84	—	216
WHITE	53	3	1	6	6	—	3
ALL OTHER	328	13	7	35	78	—	213
MONTGOMERY	3,398	94	55	291	529	—	1,081
WHITE	1,636	22	20	100	134	—	101
ALL OTHER	1,762	72	35	191	395	—	980
PIKE	414	21	3	39	105	—	157
WHITE	210	6	1	14	36	—	25
ALL OTHER	204	15	2	25	69	—	132
RUSSELL	752	25	7	60	172	—	240
WHITE	442	4	5	29	87	—	58
ALL OTHER	310	21	2	31	85	—	182
PUBLIC HEALTH AREA VI	12,147	594	79	1,036	2,223	1	3,885
WHITE	6,663	156	36	392	902	1	580
ALL OTHER	5,484	438	43	644	1,321	—	3,305
BALDWIN	1,355	27	4	83	199	1	240
WHITE	1,079	12	4	50	137	1	88
ALL OTHER	276	15	—	33	62	—	152
CHOCTAW	240	11	3	18	50	—	77
WHITE	104	2	—	9	13	—	4
ALL OTHER	136	9	3	9	37	—	73
CLARKE	437	22	7	27	80	—	124
WHITE	208	4	2	7	33	—	13
ALL OTHER	229	18	5	20	47	—	111
CONECUH	207	50	3	22	45	—	75
WHITE	97	13	—	8	20	—	8
ALL OTHER	110	37	3	14	25	—	67

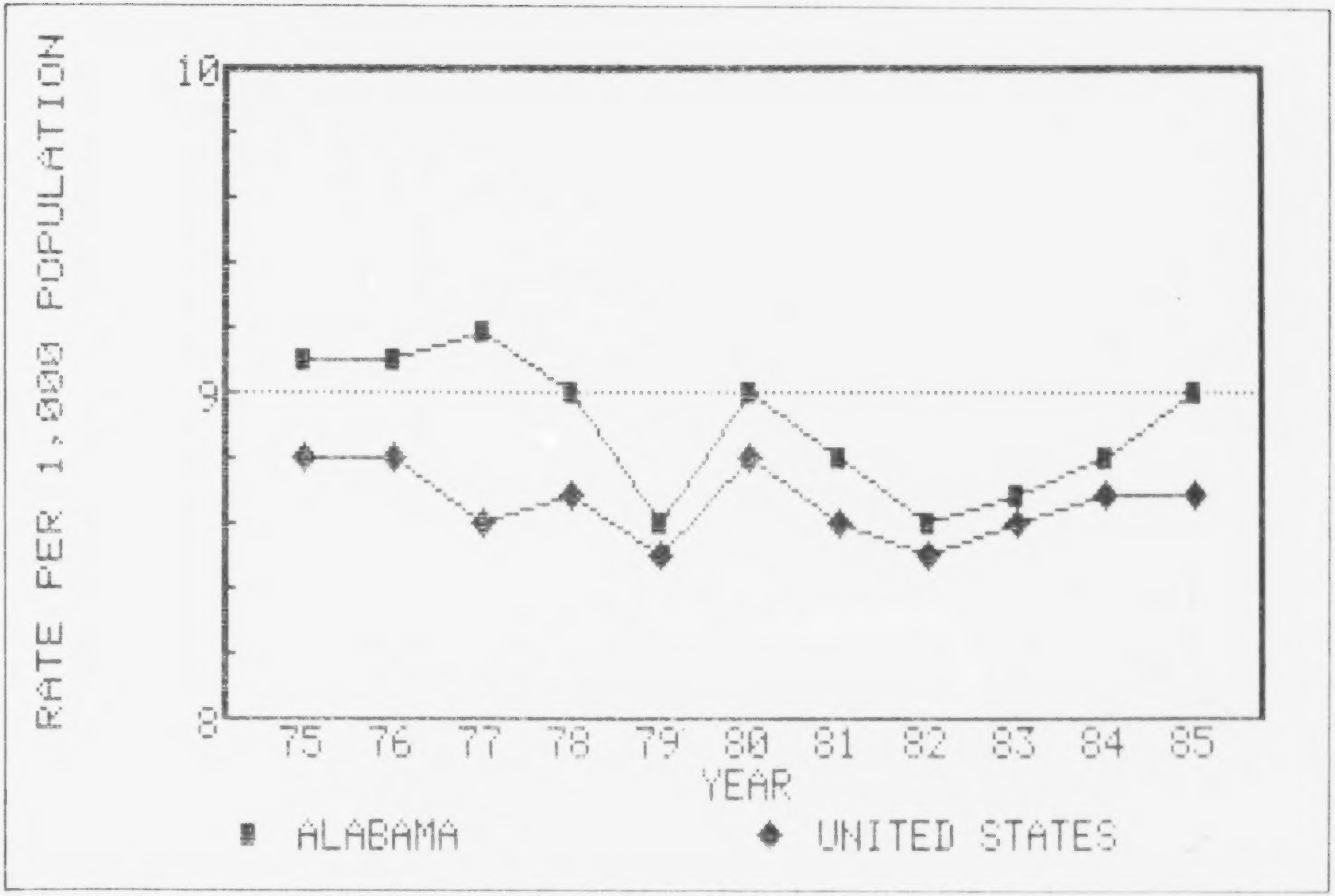
TABLE 4-33—continued
BIRTHS BY SELECTED CHARACTERISTICS
ALABAMA, 1985

COUNTY AND PHA	TOTAL BIRTHS	UNDER 3 PRENATAL VISITS	BIRTH MALFORMATIONS	LOW WEIGHT BIRTHS	MATERNAL AGE UNDER 20	MIDWIVES OUT OF HOSPITAL	ILLEGITIMATE
DALLAS	927	34	14	79	196	—	428
WHITE	301	2	3	17	37	—	29
ALL OTHER	626	32	11	62	159	—	399
ESCAMBIA	494	75	4	35	101	—	141
WHITE	302	29	3	18	51	—	25
ALL OTHER	192	46	1	17	50	—	116
MARENGO	398	40	—	29	79	—	154
WHITE	162	3	—	7	17	—	11
ALL OTHER	236	37	—	22	62	—	143
MOBILE	6,625	234	29	588	1,163	—	2,033
WHITE	3,869	80	19	236	518	—	365
ALL OTHER	2,756	154	10	352	645	—	1,668
MONROE	368	35	2	34	76	—	100
WHITE	181	3	1	8	31	—	7
ALL OTHER	187	32	1	26	45	—	93
PERRY	240	20	3	22	54	—	131
WHITE	56	—	1	—	2	—	3
ALL OTHER	184	20	2	22	52	—	128
SUMTER	292	17	2	27	71	—	149
WHITE	74	2	2	3	8	—	3
ALL OTHER	218	15	—	24	63	—	146
WASHINGTON	274	9	3	35	46	—	79
WHITE	171	5	1	22	31	—	24
ALL OTHER	103	4	2	13	15	—	55
WILCOX	290	20	5	37	63	—	154
WHITE	59	1	—	7	4	—	—
ALL OTHER	231	19	5	30	59	—	154

Mortality



Clay County Courthouse—Ashland



GRAPH 5-1: MORTALITY RATES, ALABAMA, 1975-1985

MORTALITY

There has been little change in Alabama's mortality rate in the past 20 years. For the past ten years the mortality rate has averaged around 8.9 per 1,000 population.

The 37,531 deaths during 1985 resulted in a crude death rate of 9.0 per 1,000 population. For the white race, the rate of 8.8 was approximately 8 percent lower than the 9.6 rate for all others. The rates for the white race and for all other races increased slightly over the 1984 rates.

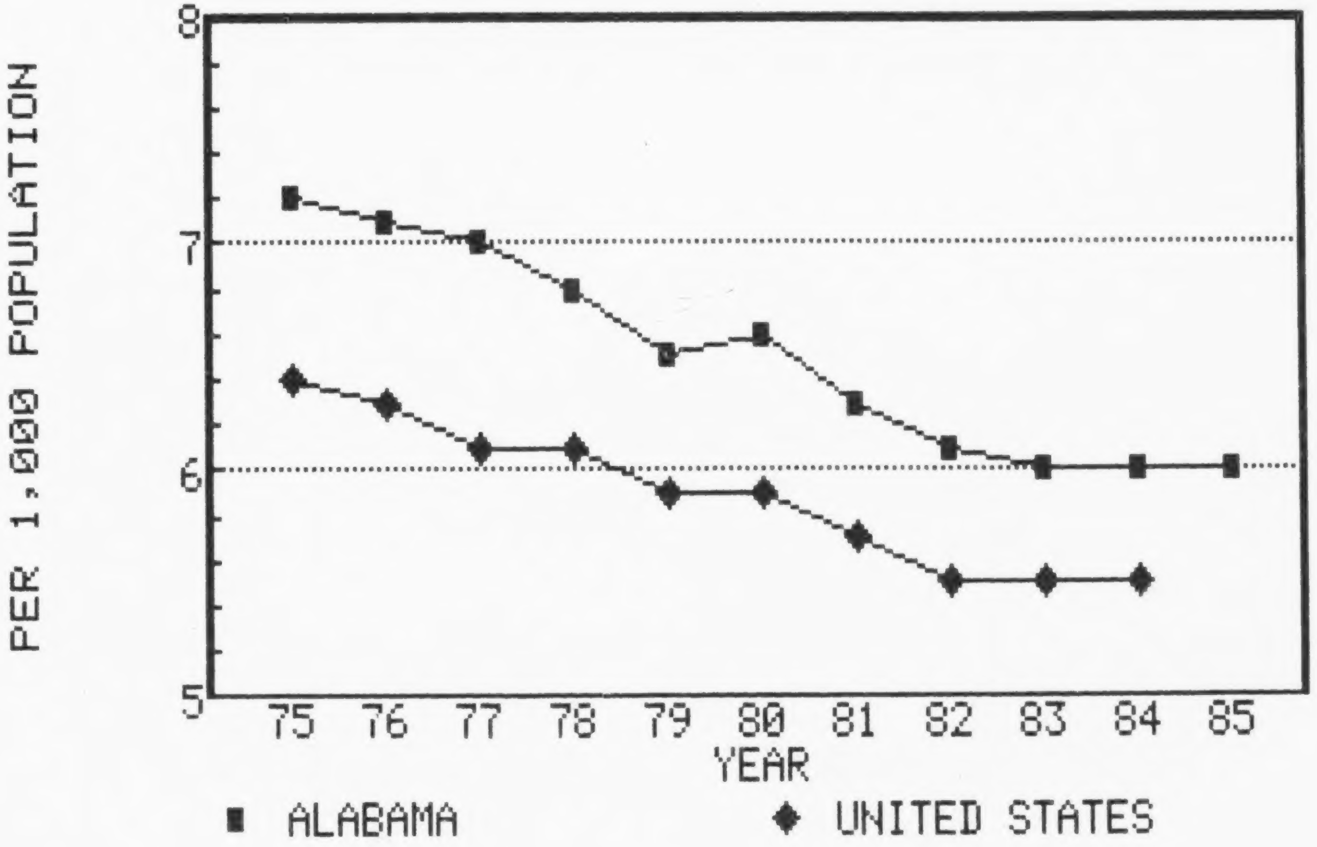
Alabama's mortality rate has generally been above that of the United States since 1967. The provisional 1985 United States rate of 8.7 is slightly lower than the 9.0 rate for Alabama.

YEAR	TOTAL			WHITE			ALL OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U.S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1940	29,588	10.4	10.8	15,701	8.5	10.4	13,887	14.1	13.8
1945	25,368	8.5	10.6	14,548	7.4	10.4	10,820	10.7	11.9
1950	26,753	8.7	9.6	15,515	7.4	9.5	11,238	11.4	11.2
1955	26,419	8.3	9.3	16,082	7.4	9.2	10,337	10.5	10.0
1960	30,304	9.3	9.5	18,988	8.3	9.5	11,316	11.5	10.1
1965	32,520	9.7	9.4	21,260	8.8	9.4	11,260	11.9	9.6
1966	33,008	9.8	9.5	21,795	8.9	9.5	11,213	12.0	9.7
1967	31,915	9.4	9.4	21,467	8.7	9.4	10,448	11.2	9.4
1968	33,532	9.8	9.7	22,588	9.1	9.6	10,944	11.9	9.9
1969	33,830	9.9	9.5	22,916	9.1	9.5	10,914	11.9	9.6
1970	33,693	9.8	9.5	23,071	9.1	9.5	10,622	11.7	9.4
1971	33,807	9.6	9.3	23,455	9.1	9.3	10,352	11.3	9.2
1972	34,577	9.7	9.4	24,038	9.3	9.4	10,539	11.5	9.2
1973	35,342	9.8	9.3	24,570	9.2	9.4	10,772	11.3	9.0
1974	34,712	9.5	9.1	24,466	9.1	9.2	10,246	10.7	8.6
1975	33,629	9.1	8.8	23,745	8.7	8.9	9,884	10.2	8.2
1976	34,220	9.1	8.8	23,973	8.7	8.9	10,247	10.4	8.1
1977	34,772	9.2	8.6	24,531	8.8	8.8	10,241	10.3	8.0
1978	34,489	9.0	8.7	24,465	8.7	8.8	10,024	10.0	7.9
1979	33,502	8.6	8.5	23,746	8.3	8.7	9,756	9.6	7.7
1980	35,305	9.0	8.8	24,942	8.6	8.9	10,363	10.1	7.9
1981	35,348	8.8	8.6	25,498	8.6	8.8	9,850	9.4	7.5
1982	34,957	8.6	8.5	25,362	8.5	8.7	9,595	9.1	7.3
1983	35,471	8.7	8.6	25,594	8.4	8.8	9,877	9.3	7.4
1984	36,431	8.8	8.7[1]	26,418	8.6	—[2]	10,013	9.4	—[2]
1985	37,531	9.0	8.7[1]	27,198	8.8	—[2]	10,333	9.6	—[2]

[1] Provisional data

[2] Not available

TABLE 5-1: MORTALITY RATES, ALABAMA AND UNITED STATES, SELECTED YEARS, 1940-1985



NOTE U.S. Rate 1984 Provisional, 1985 Not Available

GRAPH 5-2: AGE-ADJUSTED MORTALITY RATES, ALABAMA AND UNITED STATES, 1975-1985

YEAR	ALABAMA			UNITED STATES		
	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER
1940	12.6	10.6	14.2	10.8	10.2	16.3
1945	10.2	8.5	10.5	9.5	9.1	13.1
1950	9.1	8.0	10.2	8.4	8.0	12.3
1955	8.8	7.4	8.6	7.7	7.4	10.4
1960	8.3	7.4	9.4	7.6	7.3	10.5
1965	8.2	7.4	9.0	7.4	7.1	10.3
1966	8.2	7.4	8.8	7.5	7.1	10.5
1967	7.8	7.2	8.3	7.3	6.9	10.2
1968	8.1	7.4	8.6	7.5	7.1	10.8
1969	8.1	7.4	8.6	7.3	6.9	10.5
1970	7.9	7.3	8.3	7.1	6.8	9.8
1971	7.8	7.4	8.0	7.0	6.7	9.6
1972	7.9	7.4	8.0	7.0	6.7	9.7
1973	7.9	7.3	8.1	6.9	6.6	9.5
1974	7.6	7.2	7.6	6.7	6.4	9.0
1975	7.2	6.8	7.3	6.4	6.1	8.5
1976	7.1	6.6	7.3	6.3	6.0	8.3
1977	7.0	6.6	7.2	6.1	5.9	8.1
1978	6.8	6.4	6.8	6.1	5.8	8.0
1979	6.5	6.1	6.7	5.9	5.6	7.8
1980	6.6	6.2	5.8	5.9	5.6	7.7
1981	6.3	6.0	6.1	5.7	5.4	7.3
1982	6.1	5.8	5.8	5.5	5.3	7.0
1983	6.0	5.6	5.9	5.5	5.3	7.0
1984	6.0	5.6	5.9	5.5[1]	5.3[1]	6.9[1]
1985	6.0	5.6	6.0	—[2]	—[2]	—[2]

[1] Provisional.

[2] Not available.

TABLE 5-2: AGE-ADJUSTED MORTALITY RATES, ALABAMA AND UNITED STATES, SELECTED YEAR, 1940-1985

CHART 5-1: MORTALITY RATES BY COUNTY, ALABAMA, 1985

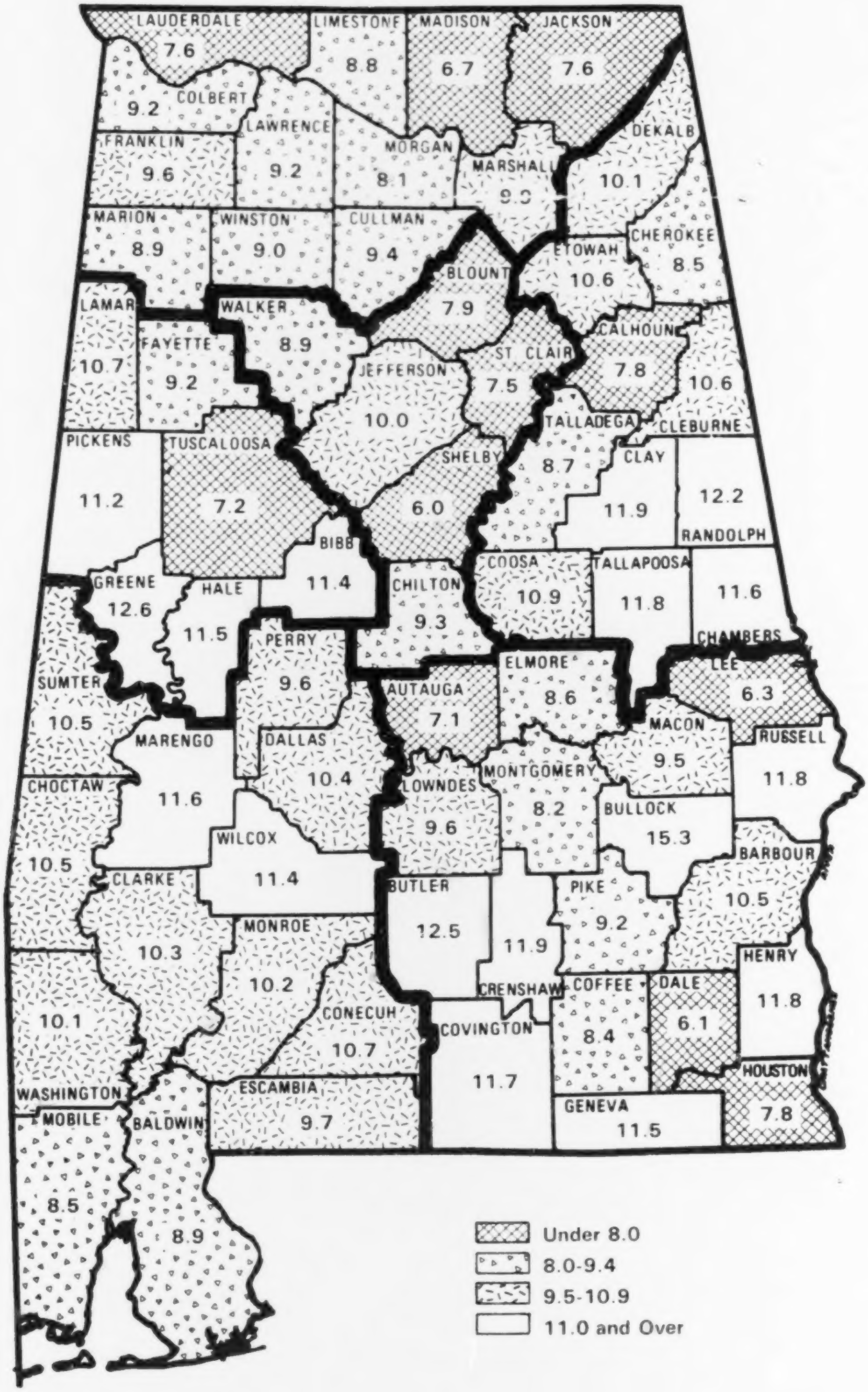


TABLE 5-3
RESIDENT DEATHS AND DEATH RATES BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	37,531	9.0	27,198	8.8	10,333	9.6
PUBLIC HEALTH AREA I	6,768	8.2	5,995	8.2	773	7.8
Colbert	527	9.2	420	8.8	107	11.1
Cullman	628	9.4	624	9.4	4	5.1
Franklin	297	9.6	285	9.7	12	8.7
Jackson	446	7.6	421	7.5	25	9.4
Lauderdale	673	7.6	587	7.4	86	9.9
Lawrence	294	9.2	241	9.0	53	10.3
Limestone	428	8.8	364	8.6	64	10.0
Madison	1,439	6.7	1,161	7.2	278	5.3
Marion	304	8.9	293	8.8	11	13.1
Marshall	707	9.9	694	9.8	13	11.0
Morgan	797	8.1	678	7.7	119	11.9
Winston	228	9.0	227	9.0	1	7.4
PUBLIC HEALTH AREA II	2,213	8.8	1,489	8.6	724	9.1
Bibb	194	11.4	153	11.4	41	11.4
Fayette	188	9.2	170	9.5	18	7.1
Greene	141	12.6	34	14.9	107	12.0
Hale	178	11.5	68	11.3	110	11.6
Lamar	190	10.7	166	10.6	24	12.1
Pickens	248	11.2	158	12.3	90	9.7
Tuscaloosa	1,074	7.2	740	7.1	334	7.7
PUBLIC HEALTH AREA III	9,055	9.3	6,233	8.7	2,822	11.0
Blount	331	7.9	322	7.8	9	13.0
Chilton	312	9.3	269	9.0	43	11.6
Jefferson	6,891	10.0	4,293	9.4	2,598	11.0
St. Clair	367	7.5	316	7.1	51	12.2
Shelby	474	6.0	403	5.6	71	10.3
Walker	680	8.9	630	8.9	50	9.5
PUBLIC HEALTH AREA IV	5,254	9.8	4,278	9.9	976	9.4
Calhoun	995	7.8	815	7.9	180	7.4
Chambers	470	11.6	338	12.9	132	9.2
Cherokee	175	8.5	163	8.6	12	7.2
Clay	169	11.9	145	12.3	24	10.0
Cleburne	143	10.6	138	10.8	5	7.5
Coosa	128	10.9	83	10.8	45	11.1
DeKalb	613	10.1	601	10.1	12	9.2
Etowah	1,138	10.6	966	10.4	172	11.9
Randolph	257	12.2	204	12.9	53	10.0
Talladega	684	8.7	473	8.7	211	8.7
Tallapoosa	482	11.8	352	11.8	130	12.0

TABLE 5-3—continued
RESIDENT DEATHS AND DEATH RATES
BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
PUBLIC HEALTH AREA V	7,362	8.8	4,892	8.7	2,470	9.1
Autauga	259	7.1	183	6.3	76	10.2
Barbour	272	10.5	154	10.6	118	10.5
Bullock	151	15.3	42	13.2	109	16.2
Butler	268	12.5	165	12.4	103	12.7
Coffee	345	8.4	278	8.2	67	9.2
Covington	448	11.7	398	11.9	50	10.5
Crenshaw	174	11.9	135	12.3	39	10.8
Dale	315	6.1	278	6.9	37	3.4
Elmore	422	8.6	315	8.0	107	11.1
Geneva	294	11.5	258	11.6	36	10.8
Henry	193	11.8	121	11.6	72	12.1
Houston	679	7.8	527	7.7	152	7.8
Lee	533	6.3	348	5.4	185	9.1
Lowndes	130	9.6	30	8.5	100	10.0
Macon	258	9.5	52	13.8	206	8.8
Montgomery	1,774	8.2	1,102	8.8	672	7.5
Pike	274	9.2	171	8.9	103	9.7
Russell	573	11.8	335	10.9	238	13.4
PUBLIC HEALTH AREA VI	6,879	9.2	4,311	9.0	2,568	9.7
Baldwin	797	8.9	680	8.9	117	8.8
Choctaw	179	10.5	99	10.2	80	10.9
Clarke	291	10.3	173	10.6	118	9.9
Conecuh	172	10.7	102	10.5	70	11.0
Dallas	562	10.4	259	10.9	303	10.1
Escambia	391	9.7	270	9.9	121	9.4
Marengo	299	11.6	111	9.0	188	14.0
Mobile	3,292	8.5	2,191	8.3	1,101	9.0
Monroe	241	10.2	134	9.9	107	10.7
Perry	142	9.6	54	9.3	88	9.9
Sumter	180	10.5	55	11.1	125	10.3
Washington	175	10.1	133	11.7	42	7.1
Wilcox	158	11.4	50	11.6	108	11.3

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALL CAUSES	37,531	9.0	27,198	8.8	10,333	9.6
Intestinal Infectious Diseases, 001-009	6	0.1	3	0.1	3	0.3
Shigellosis and Amebiasis, 004, 006	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	50	1.2	28	0.9	22	2.0
Tuberculosis of Respiratory System, 010-012	45	1.1	25	0.8	20	1.9
Meningococcal Infection, 036	4	0.1	4	0.1	—	—
Septicemia, 038	269	6.5	174	5.6	95	8.8
Acute Poliomyelitis, 045	—	—	—	—	—	—
Measles, 055	—	—	—	—	—	—
Viral Hepatitis, 070	16	0.4	14	0.5	2	0.2
Syphilis, 090-097	3	0.1	—	—	3	0.3
Other Infective and Parasitic Diseases, Remainder of 000-139	76	1.8	45	1.5	31	2.9
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues, 140-208	8,011	192.1	5,977	193.0	2,034	189.4
Lip, Oral Cavity and Pharynx, 140-149	172	4.1	125	4.0	47	4.4
Digestive Organs and Peritoneum, 150-159	1,824	43.7	1,310	42.3	514	47.9
Respiratory and Intrathoracic Organs, 160-165	2,397	57.5	1,895	61.2	502	46.7
Breast, 174-175	609	14.6	455	14.7	154	14.3
Genitourinary Organs, 179-189	1,169	28.0	791	25.5	378	35.2
Leukemia, 204-208	279	6.7	226	7.3	53	4.9
Diabetes Mellitus, 250	720	17.3	421	13.6	299	27.8
Nutritional Deficiencies, 260-269	56	1.3	37	1.2	19	1.8
Anemias, 280-285	70	1.7	44	1.4	26	2.4
Alcoholism, 303	114	2.7	57	1.8	57	5.3
Meningitis, 320-322	26	0.6	13	0.4	13	1.2
Major Cardiovascular Diseases, 390-448	17,386	416.9	12,730	411.1	4,656	433.6
Diseases of Heart, 390-398, 402, 404-429	13,048	312.9	9,774	315.7	3,274	304.9
Rheumatic Fever and Rheumatic Heart Disease, 390-398	48	1.2	37	1.2	11	1.0
Hypertensive Heart Disease or Heart and Renal Disease, 402, 404	463	11.1	234	7.6	229	21.3
Ischemic Heart Disease, 410-414	8,203	196.7	6,572	212.3	1,631	151.9
Hypertension With or Without Renal Disease, 401, 403	202	4.8	86	2.8	116	10.8
Cerebrovascular Diseases, 430-438	3,304	79.2	2,283	73.7	1,021	95.1
Arteriosclerosis, 440	468	11.2	303	9.8	165	15.4
Other Diseases of Arteries, Arterioles and Capillaries, 441-448	364	8.7	284	9.2	80	7.4
Acute Bronchitis and Bronchiolitis, 466	14	0.3	10	0.3	4	0.4
Pneumonia, 480-486	906	21.7	695	22.4	211	19.6
Influenza, 487	36	0.9	29	0.9	7	0.7
Bronchitis, 490-491	51	1.2	43	1.4	8	0.7
Emphysema, 492	233	5.6	205	6.6	28	2.6
Asthma, 493	54	1.3	34	1.1	20	1.9
Other Chronic Obstructive Pulmonary Dis. & Allied Conditions, 494-496	1,002	24.0	878	28.4	124	11.5
Peptic Ulcer, 533	36	0.9	29	0.9	7	0.7
Appendicitis, 540-543	8	0.2	4	0.1	4	0.4
Hernia of Abdominal Cavity and Intestinal Obstruction Without Mention of Hernia, 550-553, 560	90	2.2	73	2.4	17	1.6
Chronic Liver Disease and Cirrhosis, 571	394	9.4	295	9.5	99	9.2
Cholelithiasis and Other Disorders of Gallbladder, 574-575	55	1.3	42	1.4	13	1.2
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	403	9.7	244	7.9	159	14.8
Infections of Kidney, 590	83	2.0	55	1.8	28	2.6
Hyperplasia of Prostate, 600	11	0.3	7	0.2	4	0.4
Complications of Pregnancy, Childbirth and Puerperium, 630-676	11	0.3	3	0.1	8	0.7
Abortions, 634-638	—	—	—	—	—	—
Arthropathies and Related Disorders, 710-719	97	2.3	64	2.1	33	3.1
Rheumatism, 725-729	10	0.2	5	0.2	5	0.2
Congenital Anomalies, 740-759	217	5.2	148	4.8	69	6.4
Certain Conditions Originating in the Perinatal Period, 760-779	383	9.2	192	6.2	191	17.8
Immaturity, 765	46	1.1	21	0.7	25	2.3
Symptoms, Signs & Ill-defined Conditions, 780-799	874	21.0	511	16.5	363	33.8
Sudden Infant Death Syndrome, 798.0	81	1.9	43	1.4	38	3.5
Accidents and Adverse Effects, E800-E949	1,985	47.6	1,400	45.2	585	54.5
Motor Vehicle Accidents, E810-E825	1,017	24.4	760	24.5	257	23.9
Suicide, E950-E959	442	10.6	399	12.9	43	4.0
Homicide, E960-E978	468	11.2	180	5.8	288	26.8
All Other Diseases, Residual	2,861	68.6	2,106	68.0	755	70.3

TABLE 5-4: IMPORTANT CAUSES OF DEATH, ALABAMA, 1985

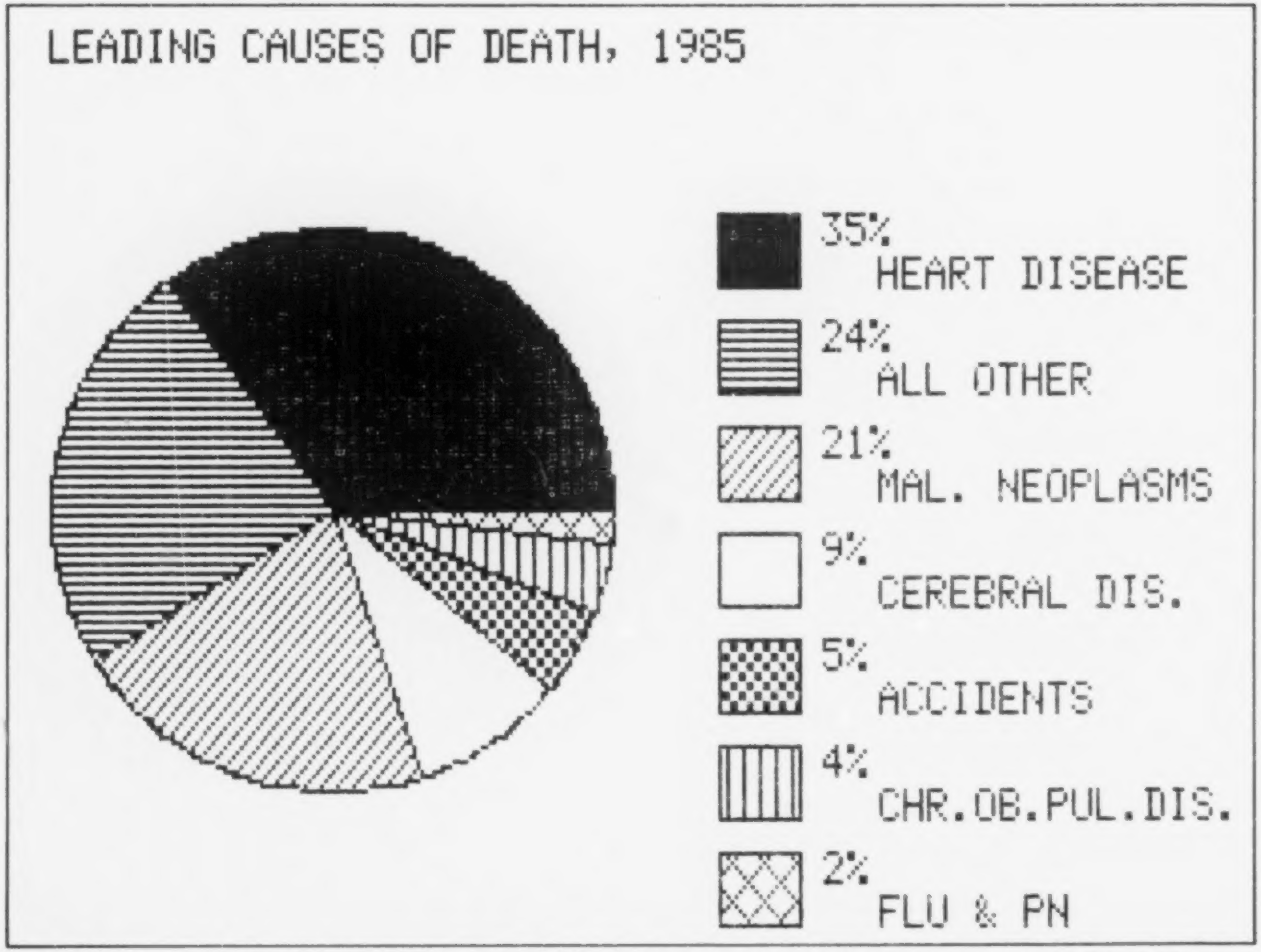


CHART 5-2: PERCENTAGE DISTRIBUTION OF LEADING CAUSES OF DEATH, ALABAMA, 1985

RANK	CAUSE OF DEATH	NUMBER	RATE
	TOTAL	37,531	9.0
1	Diseases of the Heart	13,048	312.9
2	Malignant Neoplasms	8,011	192.1
3	Cerebrovascular Diseases	3,304	79.2
4	Accident	1,985	47.6
5	Chronic Obstructive Pulmonary Dis. and Allied Conditions	1,340	32.1
6	Pneumonia and Influenza	942	22.6
7	Diseases of the Arteries	832	19.9
8	Diabetes Mellitus	720	17.3
9	Homicide	468	11.2
10	Suicide	442	10.6
11	Nephritis, Nephrotic Syndrome and Nephrosis	403	9.7
12	Chronic Liver Disease and Cirrhosis	394	9.4
13	Certain Conditions Originating in Perinatal Period	383	9.2
14	Septicemia	269	6.5
15	Congenital Anomalies	217	5.2
—	All Other Causes	4,773	—

TABLE 5-5: LEADING CAUSES OF DEATH, ALABAMA, 1985

DISEASES OF THE HEART—Has been the leading cause of death in Alabama since 1926. The 13,048 deaths from diseases of the heart in 1985 accounted for nearly 35 percent of all deaths. The mortality rate from diseases of the heart increased to 312.9 in 1985; the 1984 rate was 307.2.

MALIGNANT NEOPLASMS—Ranked second in the leading causes of death in Alabama during 1985; it has been the second leading cause of death in Alabama since 1966. There were 8,011 deaths from malignant neoplasms with a rate of 192.1 per 100,000 population. This was an increase from the 189.8 rate of 1984.

CEREBROVASCULAR DISEASES—Remained the third leading cause of death in Alabama during 1985, a position it has held since 1966. The 3,304 deaths from this disease in 1985 resulted in a mortality rate of 79.2. The 1984 rate was 78.4.

ACCIDENTS—Ranked fourth in the leading causes of death since 1949, it has been among the leading causes of death since 1914. The number of deaths from accidental causes (1,985) and the rate of 47.6 were higher than the number and rate of 1984.

TABLE 5-6
LEADING CAUSES OF DEATH BY AGE GROUP
ALABAMA, 1985

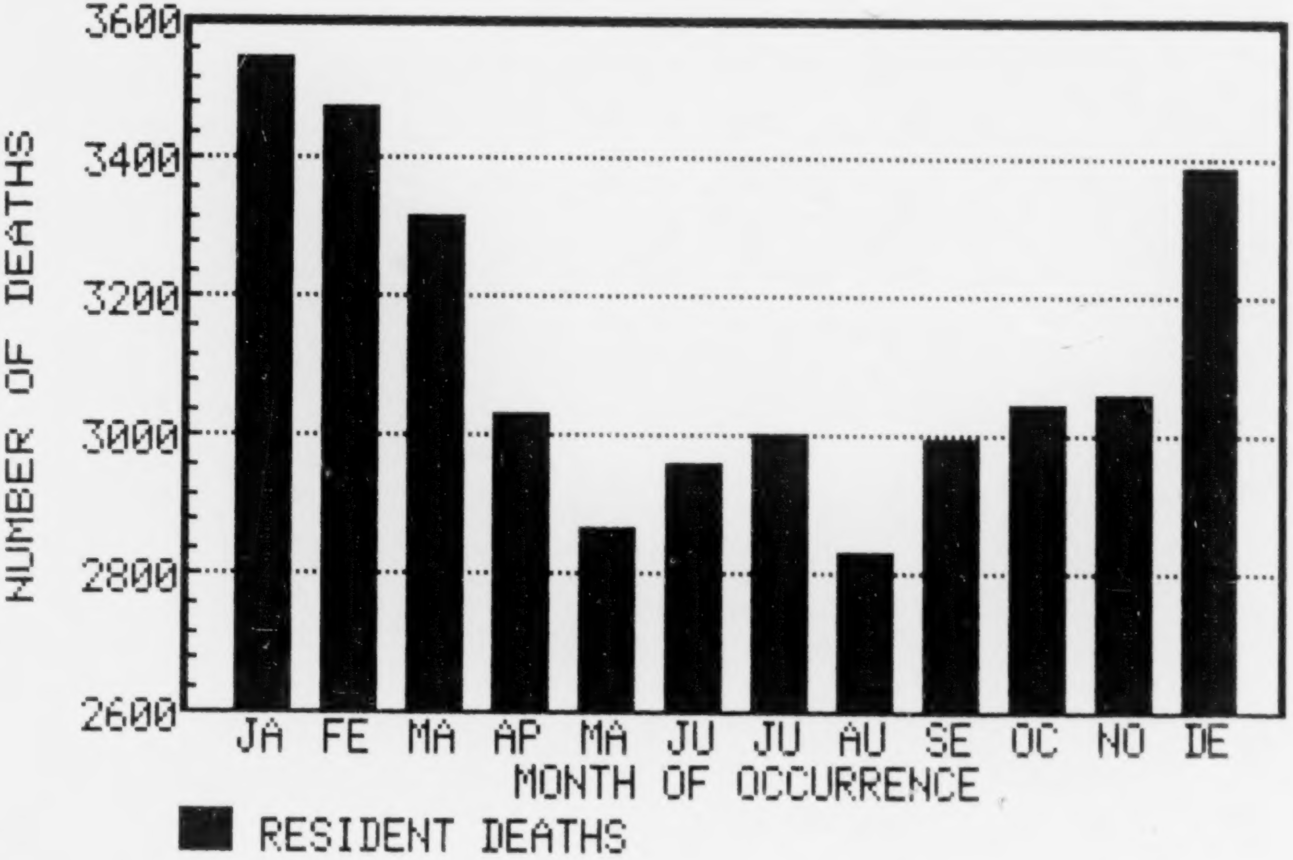
CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
UNDER 1 YEAR	752	1,260.4	405	1,037.3	347	1,682.8
Congenital Anomalies	146	244.7	102	261.3	44	213.4
Hyaline Membrane Disease	86	144.1	40	102.5	46	223.1
Sudden Infant Death Syndrome	81	135.8	43	110.1	38	184.3
Immaturity	46	77.1	21	53.8	25	121.2
Septicemia	33	55.3	15	38.4	18	87.3
1-4 YEARS	120	46.1	66	38.3	54	61.4
Accidents	55	21.1	31	18.0	24	27.3
Congenital Anomalies	13	5.0	10	5.8	3	3.4
Homicide	7	2.7	3	1.7	4	4.5
Malignant Neoplasms	6	2.3	3	1.7	3	3.4
Heart Diseases	5	1.9	2	1.2	3	3.4
5-14 YEARS	193	29.7	118	26.9	75	35.6
Accidents	97	14.9	65	14.8	32	15.2
Malignant Neoplasms	23	3.5	13	3.0	10	4.7
Congenital Anomalies	13	2.0	4	0.9	9	4.3
Heart Disease	6	0.9	3	0.7	3	1.4
Homicide	6	0.9	4	0.9	2	0.9
15-19 YEARS	306	85.1	223	89.9	83	74.4
Accidents	193	53.7	153	61.7	40	35.9
Suicide	30	8.3	28	11.3	2	1.8
Homicide	21	5.8	6	2.4	15	13.4
Malignant Neoplasms	11	3.1	10	4.0	1	0.9
Heart Diseases	8	2.2	3	1.2	5	4.5
20-24 YEARS	442	128.5	296	119.4	146	151.8
Accidents	210	61.0	164	66.2	46	47.8
Homicide	66	19.2	22	8.9	44	45.8
Suicide	47	13.7	39	15.7	8	8.3
Malignant Neoplasms	31	9.0	23	9.3	8	8.3
Heart Diseases	19	5.5	6	2.4	13	13.5

TABLE 5-6—continued
LEADING CAUSES OF DEATH
BY AGE GROUP
ALABAMA, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
25-34 YEARS	900	134.8	508	101.7	392	233.3
Accidents	312	46.7	208	41.6	104	61.9
Homicide	154	23.1	50	10.0	104	61.9
Malignant Neoplasms	90	13.5	57	11.4	33	19.6
Heart Diseases	80	12.0	39	7.8	41	24.4
Suicide	77	11.5	67	13.4	10	6.0
35-44 YEARS	1,172	219.9	725	173.5	447	388.4
Malignant Neoplasms	247	46.3	178	42.6	69	60.0
Heart Diseases	244	45.8	153	36.6	91	79.1
Accidents	206	38.6	144	34.5	62	53.9
Homicide	89	16.7	34	8.1	55	47.8
Suicide	55	10.3	47	11.2	8	7.0
45-64 YEARS	7,734	977.6	5,424	850.1	2,310	1,509.5
Malignant Neoplasms	2,522	318.8	1,881	294.8	641	418.9
Heart Diseases	2,380	300.8	1,703	266.9	677	442.4
Cerebrovascular Diseases	463	58.5	274	42.9	189	123.5
Accidents	366	46.3	244	38.2	122	79.7
Chronic Ob. Pulmonary Dis. & Allied Conditions	285	36.0	237	37.1	48	31.4
65-74 YEARS	9,001	2,840.1	6,586	2,675.6	2,415	3,412.0
Heart Diseases	3,243	1,023.3	2,374	964.5	869	1,227.8
Malignant Neoplasms	2,482	783.1	1,881	764.2	601	849.1
Cerebrovascular Diseases	668	210.8	419	170.2	249	351.8
Chronic Ob. Pulmonary Dis. & Allied Conditions	446	140.7	403	163.7	43	60.8
Diseases of Arteries	209	65.9	144	58.5	65	91.8
75+ YEARS	16,902	8,993.6	12,840	8,678.5	4,062	10,159.8
Heart Diseases	7,041	3,746.5	5,482	3,705.3	1,559	3,899.4
Malignant Neoplasms	2,598	1,382.4	1,930	1,304.5	668	1,670.6
Cerebrovascular Diseases	2,095	1,114.8	1,551	1,048.3	544	1,360.6
Influenza and Pneumonia	661	351.7	530	358.2	131	327.7
Chronic Ob. Pulmonary Dis. & Allied Causes	582	309.7	510	344.7	72	180.1

CAUSE OF DEATH	TOTAL	UNDER 1	AGE GROUP									NOT STATED
			1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	
TOTAL	37,531	752	120	193	748	900	1,172	2,363	5,371	9,001	16,902	9
DISEASES OF THE HEART	13,048	20	5	6	27	80	244	666	1,714	3,243	7,041	2
MALIGNANT NEOPLASMS	8,011	1	6	23	42	90	247	722	1,800	2,482	2,598	—
CEREBROVASCULAR DISEASES	3,304	3	—	—	8	20	47	146	317	668	2,095	—
ACCIDENTS	1,985	22	55	97	403	312	206	181	185	194	328	2
CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS	1,340	1	3	2	2	4	13	66	219	446	582	2
INFLUENZA & PNEUMONIA	942	16	3	2	3	6	10	27	66	148	661	—
DISEASES OF THE ARTERIES	832	—	—	—	3	1	11	27	102	209	478	1
DIABETES	720	—	—	—	1	4	20	43	107	205	340	—
HOMICIDE	468	3	7	6	87	154	89	50	34	19	18	1
SUICIDE	442	—	—	2	77	77	55	59	64	74	34	—
NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS	403	3	—	—	1	8	5	16	36	98	236	—
CHRONIC LIVER DISEASE & CIRRHOSIS	394	—	1	—	—	8	45	77	114	89	60	—
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	383	383	—	—	—	—	—	—	—	—	—	—
CONGENITAL ANOMALIES	217	146	13	13	7	5	2	3	11	9	8	—
HYPERTENSION WITH OR WITHOUT RENAL DISEASE	202	—	—	—	1	3	4	12	37	65	80	—
ALL OTHER CAUSES	4,840	154	27	42	86	128	174	268	565	1,052	2,343	1

TABLE 5-7: MAJOR CAUSES OF DEATH BY AGE GROUP, ALABAMA, 1985



GRAPH 5-3: DEATHS BY MONTH OF OCCURRENCE, ALABAMA, 1985

MONTH	1985		1984		1983	
	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
TOTAL	37,531	9.0	36,431	8.8	35,471	8.7
January	3,548	10.0	3,422	9.8	3,108	8.9
February	3,472	10.9	3,098	9.5	2,981	9.5
March	3,321	9.4	3,221	9.2	3,180	9.1
April	3,035	8.9	3,045	9.0	2,964	8.8
May	2,869	8.1	2,959	8.5	2,969	8.5
June	2,960	8.6	2,956	8.7	2,625	7.8
July	3,003	8.5	2,851	8.1	2,871	8.3
August	2,834	8.0	2,877	8.2	2,780	8.0
September	2,993	8.7	2,801	8.3	2,664	7.9
October	3,045	8.6	2,875	8.2	2,996	8.6
November	3,061	8.9	3,013	8.9	2,931	8.7
December	3,390	9.6	3,313	9.5	3,402	9.8

TABLE 5-8: RESIDENT DEATHS AND RATES BY MONTH OF OCCURRENCE, ALABAMA, 1983-1985

RACE AND SEX	TOTAL	PHYSICIAN	ALL OTHER
TOTAL	37,531	30,447	7,084
Male	19,990	15,468	4,522
Female	17,541	14,979	2,562
White	27,198	22,862	4,336
Male	14,507	11,647	2,860
Female	12,691	11,215	1,476
All Other	10,333	7,585	2,748
Male	5,483	3,821	1,662
Female	4,850	3,764	1,086

TABLE 5-9: RESIDENT DEATHS BY RACE, SEX AND ATTENDANT, ALABAMA, 1985

AGE GROUP	1985		1984		1983	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	37,531	9.0	36,431	8.8	35,471	8.7
UNDER 5	872	2.7	906	2.9	924	3.0
5-14	193	0.3	201	0.3	187	0.3
15-24	748	1.1	692	1.0	780	1.1
25-34	900	1.3	912	1.4	883	1.4
35-44	1,172	2.2	1,239	2.4	1,154	2.3
45-54	2,363	5.6	2,405	5.8	2,417	5.9
55-64	5,371	14.5	5,459	14.8	5,287	14.3
65-74	9,001	28.4	8,772	28.2	8,797	28.8
75+	16,902	89.9	15,843	86.7	15,032	84.8
NOT STATED	9	—	2	—	10	—

TABLE 5-10: MORTALITY AND AGE-SPECIFIC MORTALITY RATES, ALABAMA, 1983-1985

AGE GROUP	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	37,531	9.0	27,198	8.8	10,333	9.6
UNDER 1	752	12.6	405	10.4	347	16.8
1-4	120	0.5	66	0.4	54	0.6
5-9	82	0.3	44	0.2	38	0.4
10-14	111	0.3	74	0.3	37	0.4
15-19	306	0.9	223	0.9	83	0.7
20-24	442	1.3	296	1.2	146	1.5
25-29	403	1.2	236	1.0	167	1.9
30-34	497	1.5	272	1.1	225	2.8
35-44	1,172	2.2	725	1.7	447	3.9
45-54	2,363	5.6	1,603	4.7	760	9.5
55-64	5,371	14.5	3,821	12.8	1,550	21.3
65-74	9,001	28.4	6,586	26.8	2,415	34.1
75+	16,902	89.9	12,840	86.8	4,062	101.6
NOT STATED	9	—	7	—	2	—

TABLE 5-11: RESIDENT DEATHS AND DEATH RATES BY AGE GROUP AND RACE, ALABAMA, 1985

CITY	TOTAL	WHITE	ALL OTHER
ALEXANDER CITY	172	123	49
ANDALUSIA	142	113	29
ANNISTON	451	314	137
ATHENS	162	133	29
AUBURN	107	70	37
BESSEMER	393	180	213
BIRMINGHAM	3,454	1,568	1,886
CULLMAN	155	155	—
DECATUR	388	287	101
DOTHAN	452	338	114
ENTERPRISE	160	125	35
FAIRFIELD	159	65	94
FLORENCE	380	302	78
GADSDEN	689	552	137
HOMEWOOD	180	161	19
HUNTSVILLE	1,081	864	217
JASPER	111	87	24
MOBILE	2,006	1,269	737
MONTGOMERY	1,617	1,009	608
MOUNTAIN BROOK	138	138	—
OPELIKA	217	134	83
OZARK	115	91	24
PHENIX CITY	375	241	134
PRATTVILLE	140	109	31
PRICHARD	366	116	250
SELMA	342	156	186
SHEFFIELD	152	115	37
SYLACAUGA	193	137	56
TALLADEGA	203	134	69
TROY	125	73	52
TUSCALOOSA	591	357	234
TUSKEGEE	117	14	103

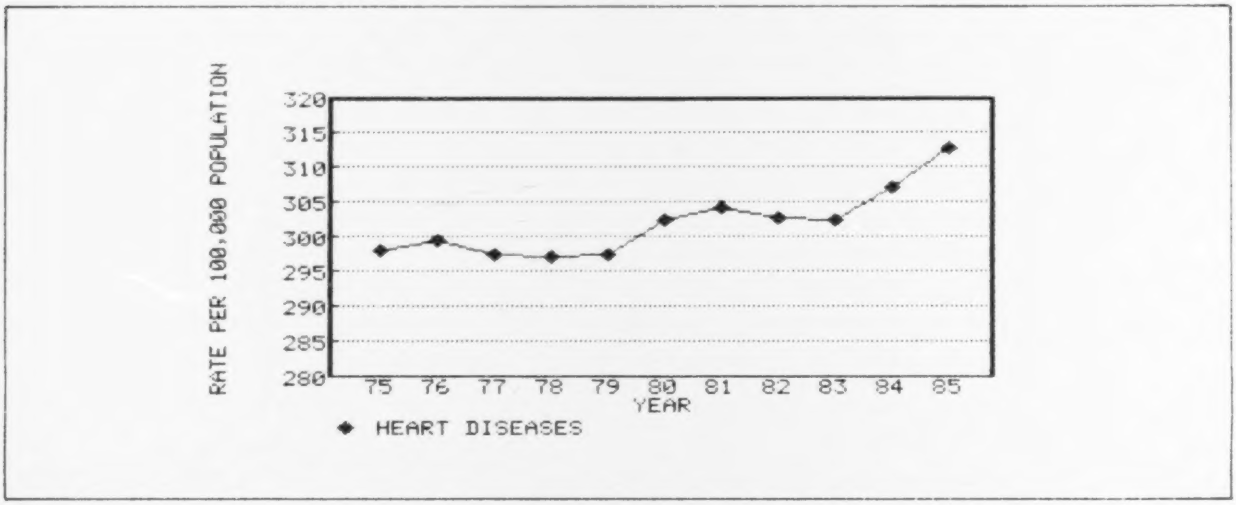
TABLE 5-12: RESIDENT DEATHS BY SELECTED CITIES, ALABAMA, 1985

MAJOR CARDIOVASCULAR DISEASES

Major cardiovascular diseases account for nearly one-half of all deaths in Alabama. The largest component of this disease group is heart disease which is the cause responsible for more than one-third of the mortality of Alabama's residents.

Since heart disease became Alabama's leading cause of death with a mortality rate of 108.4 in 1926, the rate for this malady has almost tripled. Heart disease remains the leading cause of death in the state.

Mortality differentials by race for major cardiovascular diseases are not as great as those differences by sex. For the white race, the mortality rate of 411.1 was less than the 433.6 rate for all others. The male mortality rate of 434.8 is about 8 percent higher than the rate of 400.6 recorded for females.



GRAPH 5-4: MORTALITY RATES FOR DISEASES OF THE HEART, ALABAMA, 1975-1985

MALIGNANT NEOPLASMS

As the second leading cause of death, malignant neoplasms accounted for about 21 percent of all deaths. The 8,011 deaths attributed to this cause resulted in a mortality rate of 192.1 per 100,000 population.

Males experienced significantly higher mortality rates from cancer than females. For males the rate of 224.0 was about 37 percent higher than the female rate. In addition, male mortality rate due to malignant neoplasms of the bronchus and lungs was over three times that of females.

AGE GROUP	TOTAL		WHITE				ALL OTHER			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	13,048	312.9	5,119*	341.5	4,655*	291.4	1,616	327.9	1,658	285.4
UNDER 1	20	33.5	4	20.0	3	15.8	7	67.2	6	58.8
1-4	5	1.9	—	—	2	2.5	1	2.2	2	4.6
5-9	2	0.6	1	0.9	—	—	—	—	1	1.9
10-14	4	1.2	2	1.8	—	—	—	—	2	3.9
15-19	8	2.2	1	0.8	2	1.6	4	7.3	1	1.8
20-24	19	5.5	4	3.2	2	1.6	11	24.7	2	3.9
25-29	27	8.1	5	4.0	7	5.7	10	24.4	5	10.7
30-34	53	15.9	22	17.0	5	4.1	16	43.8	10	22.9
35-39	88	31.5	42	39.3	8	7.3	20	71.4	18	50.4
40-44	156	61.5	84	84.5	19	18.5	34	153.1	19	65.1
45-49	234	107.2	120	138.3	34	37.6	54	313.4	26	109.3
50-54	432	213.8	240	308.8	72	84.7	71	442.6	49	210.4
55-59	720	375.9	396	546.8	118	143.2	115	760.4	91	420.7
60-64	994	554.8	511	788.0	212	270.4	158	1,088.8	113	528.0
65+	10,284	2,037.0	3,686	2,536.2	4,170	1,675.5	1,115	2,718.7	1,313	1,882.5

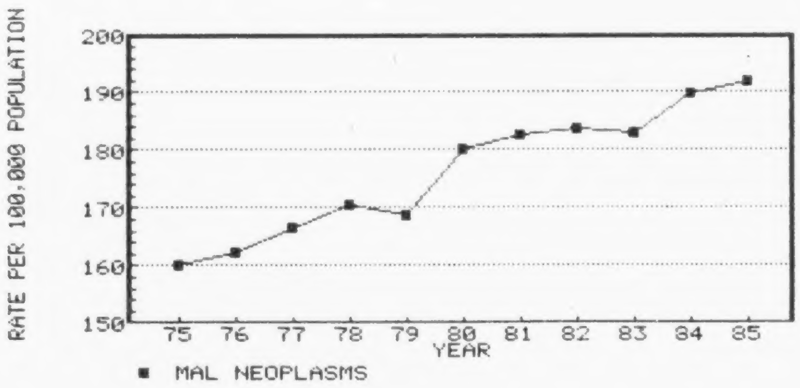
*Includes one not stated

NOTE: Total includes two not stated

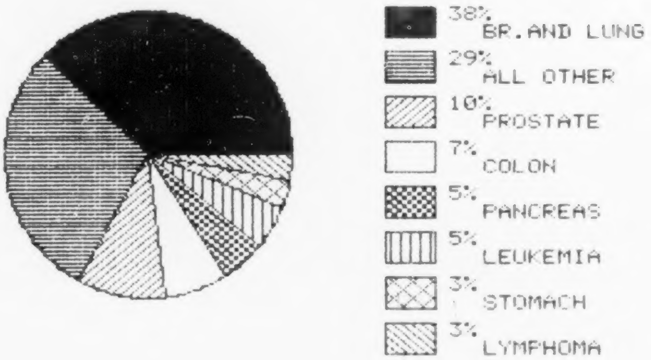
TABLE 5-13: HEART DISEASE MORTALITY BY RACE AND AGE, ALABAMA, 1985

PRIMARY SITE	TOTAL		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	8,011	192.1	4,462	224.0	3,549	162.9
Bladder, 188	129	3.1	94	4.7	35	1.6
Brain, 191	195	4.7	108	5.4	87	4.0
Breast, 174-175	609	14.6	3	0.2	606	27.8
Bronchus and Lung, 162.2-162.9	2,297	55.1	1,712	86.0	585	26.9
Esophagus, 150	117	2.8	90	4.5	27	1.2
Large Intestine, 153	744	17.8	324	16.3	420	19.3
Leukemia, 204-208	420	10.1	207	10.4	213	9.8
Liver, 155	136	3.3	78	3.9	58	2.7
Lymphoma, 200-202	255	6.1	125	6.3	130	6.0
Ovary, 183.0	189	4.5	—	—	189	8.7
Pancreas, 157	410	9.8	218	10.9	192	8.8
Prostate, 185	462	11.1	462	23.2	—	—
Rectum, 154.1	83	2.0	37	1.9	46	2.1
Stomach, 151	216	5.2	128	6.4	88	4.0
Uterus, 179-182	192	4.6	—	—	192	8.8
All Other Sites	1,557	37.3	876	44.0	681	31.3

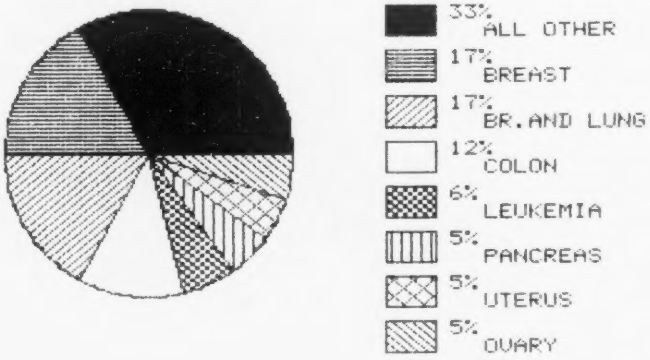
TABLE 5-14: MALIGNANT NEOPLASMS MORTALITY, ALABAMA, 1985



GRAPH 5-5: MORTALITY RATES FOR MALIGNANT NEOPLASMS, ALABAMA, 1975-1985

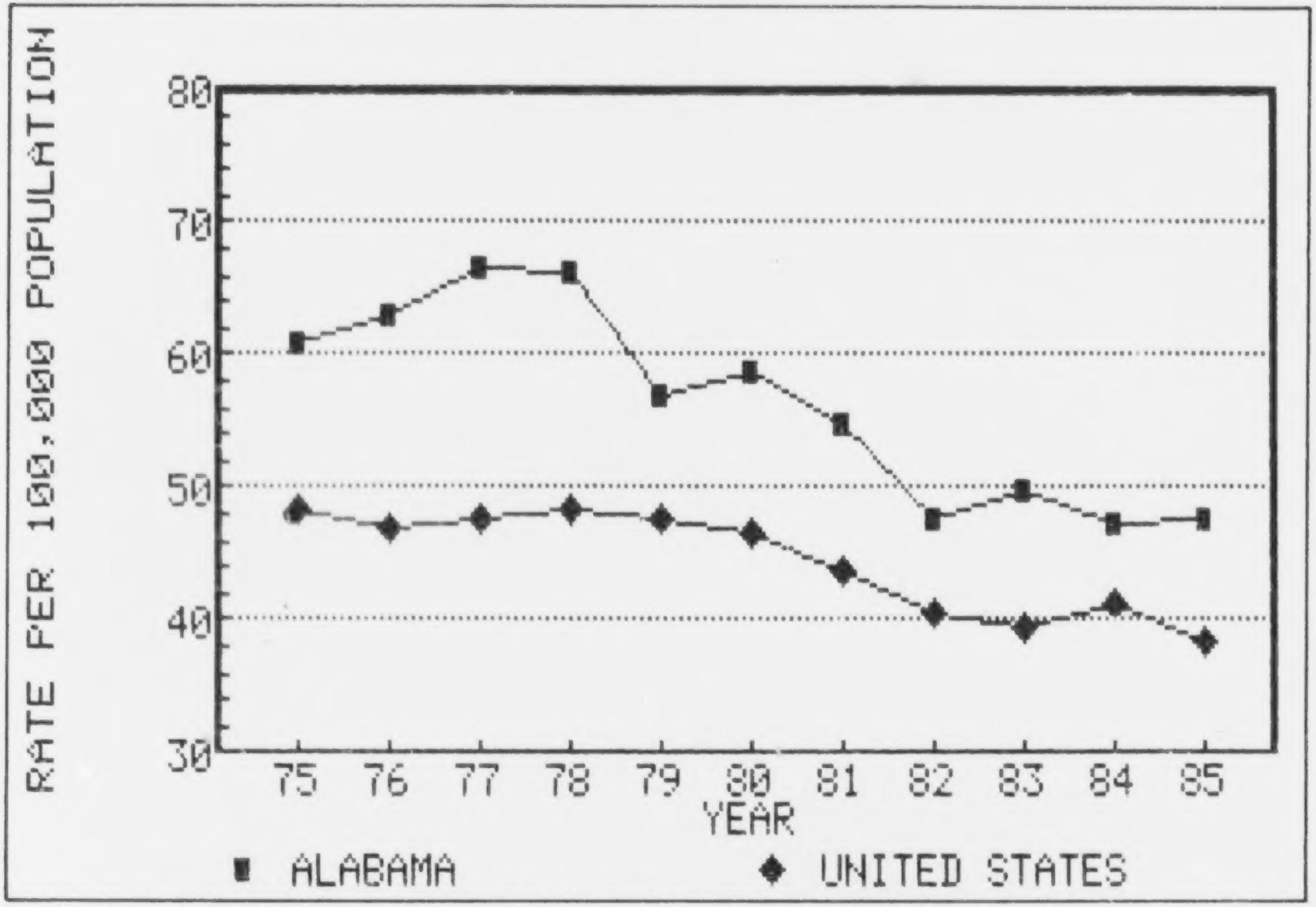


MALE



FEMALE

CHART 5-3: LEADING SITES OF CANCER BY SEX, ALABAMA, 1985



GRAPH 5-6: ACCIDENTAL MORTALITY RATES, ALABAMA AND UNITED STATES, 1975-1985

ACCIDENTS

Prior to 1950, Alabama experienced mortality from accidental causes that was generally below United States rates. Beginning in 1955, Alabama's accidental death rate began an increasing trend which continued until 1971 when a noticeable reduction in the rate was noted.

Since 1967 the United States rate and the Alabama rate have shown the same general trend, although Alabama's rate remains higher than the United States rate.

During 1985 there was an increase of 27 in the number of accidental deaths, with the increase occurring among the race other than white.

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		ALL OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1940	73.2	1,867	65.8	1,182	63.8	685	69.6
1945	72.1	1,892	63.7	1,280	65.4	612	60.3
1950	60.6	1,927	62.8	1,279	61.4	648	65.8
1955	56.9	1,887	59.5	1,222	55.9	665	67.7
1960	52.3	2,029	62.0	1,317	57.5	712	72.4
1965	55.7	2,425	72.2	1,699	70.4	726	76.6
1966	58.0	2,437	72.2	1,654	67.9	783	83.2
1967	57.2	2,424	71.4	1,731	70.3	693	74.2
1968	57.5	2,489	72.9	1,778	71.5	711	76.7
1969	57.6	2,524	73.6	1,758	70.0	766	83.2
1970	56.4	2,457	71.2	1,702	67.1	755	82.6
1971	55.0	2,603	74.9	1,817	71.0	786	86.0
1972	55.4	2,528	72.0	1,800	69.5	728	79.3
1973	55.2	2,577	72.7	1,817	69.3	760	82.4
1974	49.5	2,347	65.6	1,677	63.2	670	72.3
1975	48.4	2,204	61.0	1,562	58.2	642	69.0
1976	46.9	2,305	63.1	1,617	59.5	688	73.5
1977	47.7	2,459	66.6	1,746	63.5	713	75.9
1978	48.4	2,480	66.3	1,793	64.1	687	72.7
1979	47.8	2,161	57.1	1,551	54.8	610	63.7
1980	46.7	2,295	58.8	1,596	55.5	699	68.3
1981	43.9	2,160	54.7	1,551	53.3	609	58.9
1982	40.6	1,907	47.7	1,439	48.8	468	44.7
1983	39.5	2,037	49.8	1,473	48.6	564	53.2
1984	41.2[1]	1,958	47.4	1,461	47.7	497	46.6
1985	38.3[1]	1,985	47.6	1,400	45.2	585	54.5

[1] Provisional data

TABLE 5-15: COMPARATIVE ACCIDENTAL DEATH RATES, ALABAMA AND UNITED STATES, SELECTED YEARS, 1940-1985

AGE GROUP	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	1,985	47.6	1,400*	45.2	585*	54.5
UNDER 1	22	36.9	11	28.2	11	53.3
1-4	55	21.1	31	18.0	24	27.3
5-9	41	12.5	24	11.0	17	15.7
10-14	56	17.3	41	18.6	15	14.6
15-19	193	53.7	153	61.7	40	35.9
20-24	210	61.0	164	66.2	46	47.8
25-29	152	45.4	104	42.1	48	54.7
30-34	160	48.1	104	41.2	56	69.8
35-44	206	38.6	144	34.5	62	53.9
45-54	181	43.1	114	33.5	67	83.4
55-64	185	49.9	130	43.6	55	75.7
65-74	194	61.2	134	54.4	60	84.8
75+	328	174.5	245	165.6	83	207.6

NOTE Total include two not stated
*Includes one not stated

TABLE 5-16: ACCIDENTAL MORTALITY BY RACE AND AGE, ALABAMA, 1985

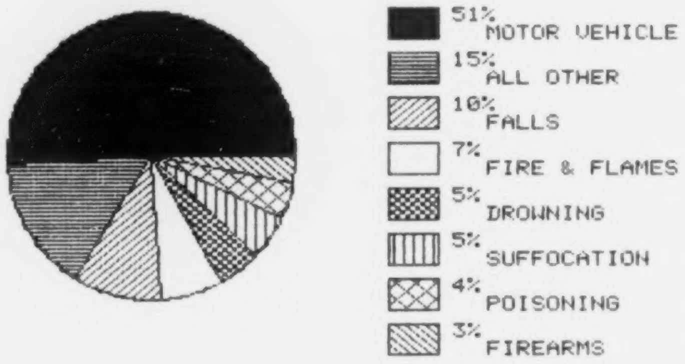


CHART 5-4: LEADING CAUSES OF ACCIDENTAL DEATHS, ALABAMA, 1985

TYPE OF ACCIDENT	TOTAL	AGE GROUP									
		UNDER 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+
TOTAL	1,985**	22	55	97	403	312	206	181	185	194	328
MOTOR VEHICLE (810-825)	1,017	6	23	58	309	205	117	84	90	71	54
DROWNING (830, 832, 910)	110*	1	7	11	31	20	15	6	8	7	3
AIR & SPACE TRANSPORT (840-845)	12	—	—	—	—	6	1	5	—	—	—
POISONING (850-869)	74	1	2	1	7	18	12	13	6	7	7
FALLS (880-888)	196	2	—	1	4	7	14	6	11	30	121
FIRE AND FLAMES (890-899)	141*	2	13	9	10	18	7	20	13	17	31
BITES & STINGS FROM VENOMOUS INSECTS (905)	2	—	—	—	1	—	—	—	1	—	—
LIGHTNING (907)	2	—	—	—	—	—	—	2	—	—	—
SUFFOCATION (911-913)	92	9	4	1	—	1	1	7	13	17	39
STRUCK BY FALLING OBJECTS, ETC. (916-918)	35	—	—	1	6	2	6	8	7	2	3
FIREARMS (922)	60	—	1	10	14	12	4	8	4	5	2
ELECTROCUTION (925)	28	1	1	—	6	8	6	2	4	—	—
ALL OTHER ACCIDENTS & LATE EFFECTS	216	—	4	5	15	15	23	20	28	38	68

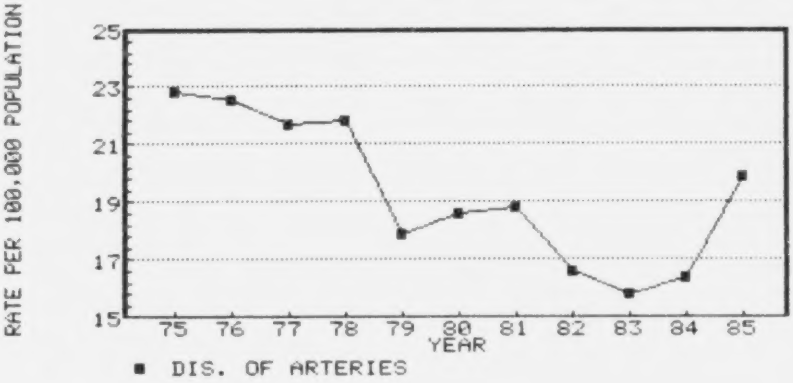
*Total includes one not stated as to age

**Total includes two not stated as to age

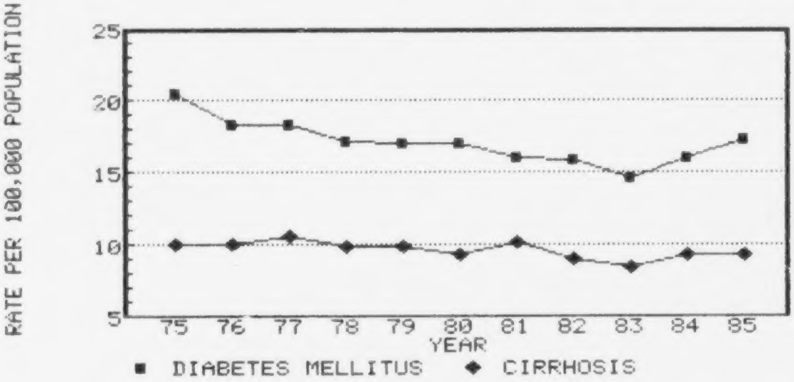
TABLE 5-17: ACCIDENTAL DEATHS BY TYPE OF ACCIDENT, ALABAMA, 1985

	TOTAL	AGE GROUP							NOT STATED
		0-4	5-14	15-24	25-44	45-64	65-74	75+	
GRAND TOTAL	2,006	82	104	402	514	374	194	334	2
WORK TOTAL	73	—	—	12	37	23	1	—	—
Agriculture	12	—	—	3	2	6	1	—	—
Mining, Quarrying, Oil and Gas Wells	3	—	—	—	3	—	—	—	—
Construction	23	—	—	—	16	7	—	—	—
Manufacturing	19	—	—	3	8	8	—	—	—
Transportation and Public Utilities	9	—	—	2	6	1	—	—	—
Trade	2	—	—	2	—	—	—	—	—
Service	3	—	—	—	2	1	—	—	—
Government	1	—	—	1	—	—	—	—	—
Other and Unspecified Industry	1	—	—	1	—	—	—	—	—
HOME TOTAL	395	37	20	24	54	89	60	109	2
Poisoning (Gas Excepted)	23	1	—	1	7	10	2	2	—
Poisoning by Gases and Vapors	13	1	—	2	3	3	2	2	—
Falls	85	2	—	—	4	11	14	54	—
Fires	136	15	9	10	23	29	19	30	1
Drowning	14	4	—	1	3	2	2	1	1
Suffocation, Ingested Food or Object	20	5	1	—	1	6	2	5	—
Suffocation, Mechanical	7	6	—	—	—	—	1	—	—
Firearms	25	—	8	8	2	5	1	1	—
Other & Unspecified Home Accidents	72	3	2	2	11	23	17	14	—
MOTOR VEHICLE TOTAL	1,010	32	60	311	307	172	73	55	—
Injury to Pedestrian	121	14	13	14	31	27	13	9	—
Injury to Pedal Cyclist	15	—	9	1	4	—	1	—	—
Injury to Rider of Animal or Occupant of Animal-Drawn Vehicle	1	—	1	—	—	—	—	—	—
Collision with Railroad Train	6	—	—	—	3	3	—	—	—
Collision with Other Motor Vehicle	389	10	25	107	109	69	43	26	—
Collision with Fixed Object	65	2	1	29	17	12	2	2	—
Noncollision	286	2	8	116	107	42	9	2	—
Other and Unspecified Accidents	127	4	3	44	36	19	5	16	—
PUBLIC NON-MOTOR VEHICLE TOTAL	264	4	19	38	82	46	21	54	—
Railroad-Not with Motor Vehicle	7	—	—	1	4	1	1	—	—
Other Vehicle-Not with M.V.	—	—	—	—	—	—	—	—	—
Water Transport	24	—	2	5	10	4	3	—	—
Air Transport	26	—	3	—	14	9	—	—	—
Falls	20	—	1	1	—	—	5	13	—
Fires	3	—	—	—	—	3	—	—	—
Drowning	73	3	11	22	25	9	1	2	—
Firearms	12	—	1	1	9	1	—	—	—
Other & Unspecified Public Accidents	99	1	1	8	20	19	11	39	—
ACCIDENT TYPE UNKNOWN AND LATE EFFECTS	264	9	5	17	34	44	39	116	—

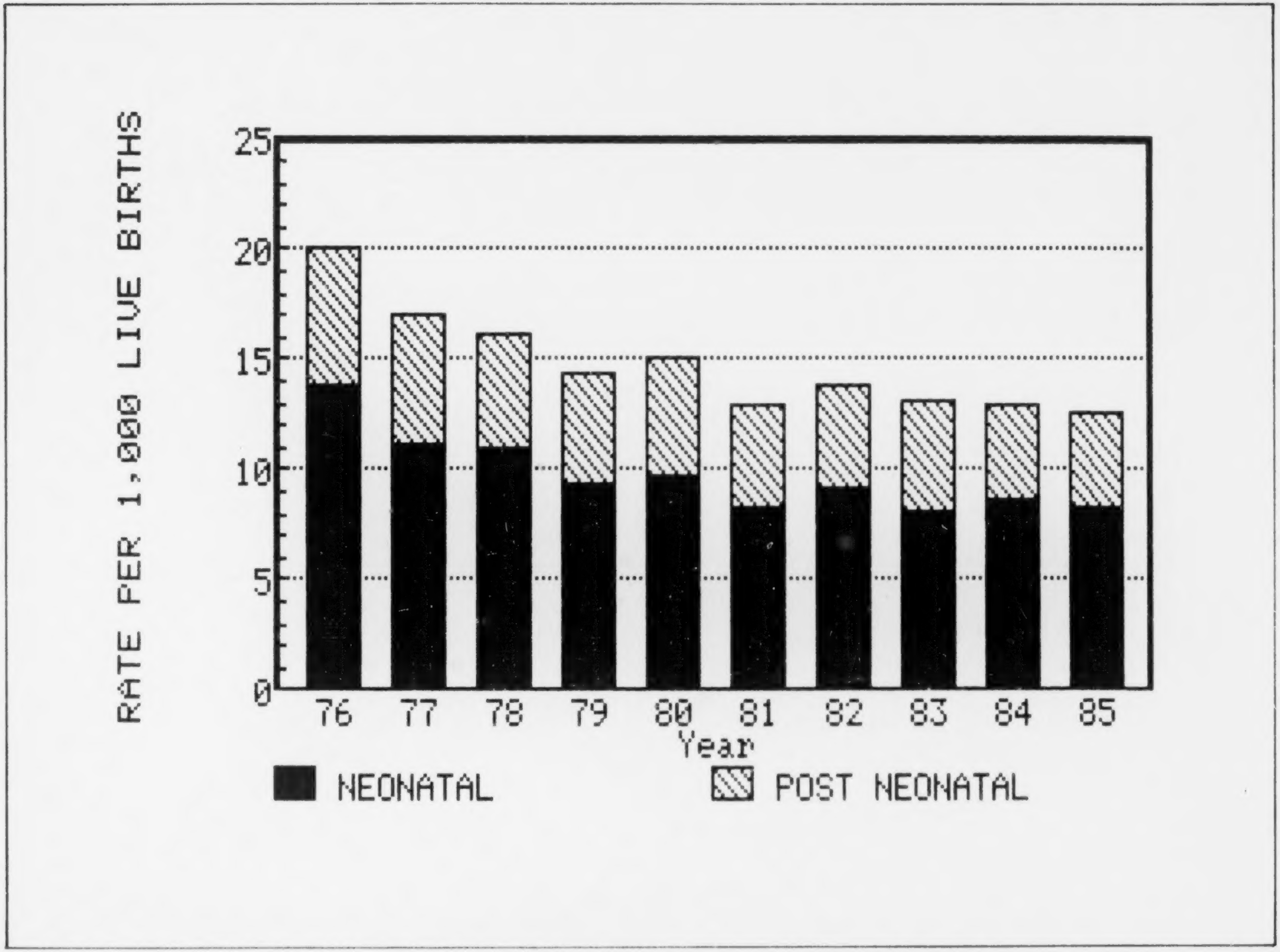
TABLE 5-18: ACCIDENTAL DEATHS BY TYPE AND AGE GROUP, OCCURRENCE DATA, ALABAMA, 1985



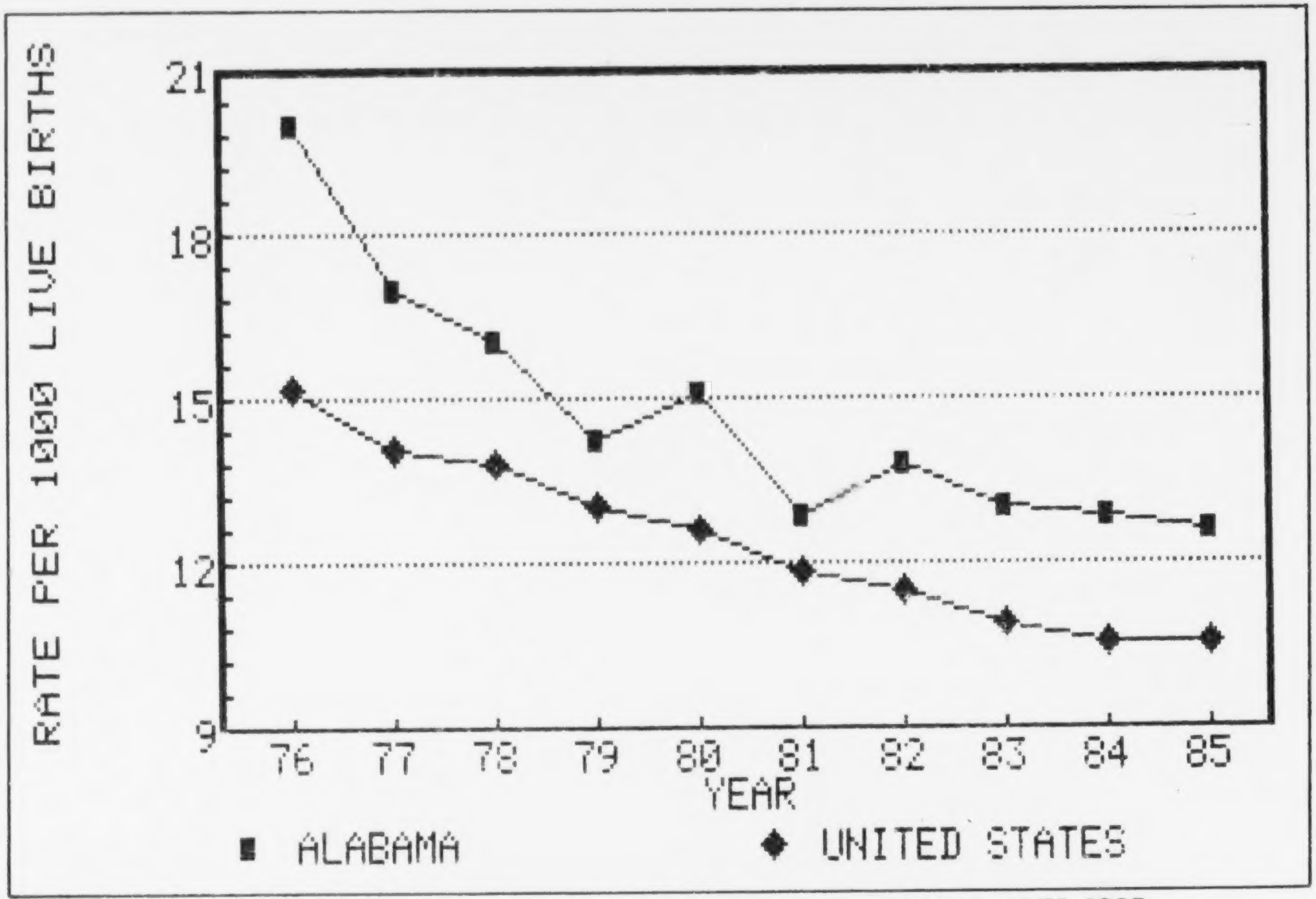
GRAPH 5-7: MORTALITY RATES FOR DISEASES OF THE ARTERIES, ALABAMA, 1975-1985



GRAPH 5-8: MORTALITY RATES FOR DIABETES MELLITUS AND CIRRHOSIS OF LIVER, ALABAMA, 1975-1985



GRAPH 5-9: INFANT DEATHS BY NEONATAL AND POST NEONATAL, ALABAMA, 1976-1985



GRAPH 5-10: INFANT MORTALITY RATES, ALABAMA AND UNITED STATES, 1976-1985

INFANT MORTALITY

Infant mortality rates for both Alabama and the United States have basically declined over the past 25 years. During that period of time, the infant mortality rate in Alabama has gone from a high of 32.2 deaths per 1,000 live births in 1960 to a record low of 12.6 in 1985.

During 1985 Alabama's infant mortality rate of 12.6 was a decrease of approximately two percent from the 12.9 rate of 1984. The rate for the white race was greater than the 1984 rate while the rate for all others decreased approximately 11 percent. The 1985 white infant mortality rate was 10.4, and the rate for all other was 16.8.

Alabama's 1985 infant mortality rate of 12.6 per 1,000 live births was the lowest infant mortality rate on record. The infant mortality rate in Alabama continues to be higher than the United States provisional rate of 10.6.

YEAR	TOTAL			WHITE			ALL OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U.S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1940	3,862	61.3	47.0	1,993	51.1	43.2	1,869	77.9	73.8
1945	3,141	44.8	38.3	1,684	38.4	35.6	1,457	55.5	57.0
1950	3,004	36.4	29.2	1,475	29.7	26.8	1,529	46.4	44.5
1955	2,623	32.0	26.4	1,223	24.6	23.6	1,400	43.7	42.8
1960	2,603	32.2	26.0	1,258	24.7	22.9	1,345	44.7	43.2
1965	2,165	30.7	24.7	1,031	23.1	21.5	1,134	43.8	40.3
1966	1,943	29.2	23.7	974	22.7	20.6	969	41.1	38.8
1967	1,731	26.8	22.4	856	20.5	19.7	875	38.2	35.9
1968	1,701	26.8	21.8	878	20.9	19.2	823	38.3	34.5
1969	1,692	26.1	20.9	889	20.4	18.4	803	37.9	32.9
1970	1,628	24.1	20.0	838	18.4	17.8	790	35.8	30.9
1971	1,566	23.5	19.1	797	18.0	17.1	769	34.1	28.5
1972	1,385	22.4	18.5	691	17.2	16.4	694	32.1	27.7
1973	1,313	22.1	17.7	679	17.5	15.8	634	30.7	26.2
1974	1,231	20.7	16.7	648	16.8	14.8	583	28.2	24.9
1975	1,130	19.5	16.1	553	14.7	14.2	577	28.3	24.2
1976	1,156	20.0	15.2	569	15.2	13.3	587	28.7	23.5
1977	1,053	17.0	14.1	538	13.4	12.3	515	23.8	21.7
1978	970	16.1	13.8	466	12.1	12.0	504	23.5	21.1
1979	891	14.3	13.1	448	11.3	11.4	443	19.5	19.8
1980	960	15.1	12.6	472	11.6	11.0	488	21.4	19.1
1981	796	12.9	11.9	404	10.2	10.5	392	18.0	20.0
1982	831	13.8	11.5	400	10.3	10.1	431	20.1	19.6
1983	774	13.1	11.2	397	10.3	9.7	377	18.3	19.2
1984	764	12.9	10.6[1]	368	9.6	—[2]	396	19.0	—[2]
1985	752	12.6	10.6[1]	405	10.4	—[2]	347	16.8	—[2]

[1] Provisional data

[2] Not available

TABLE 5-19: INFANT MORTALITY RATES, ALABAMA AND UNITED STATES, SELECTED YEARS, 1940-1985

CHART 5-5: INFANT MORTALITY RATES, ALABAMA, 1985

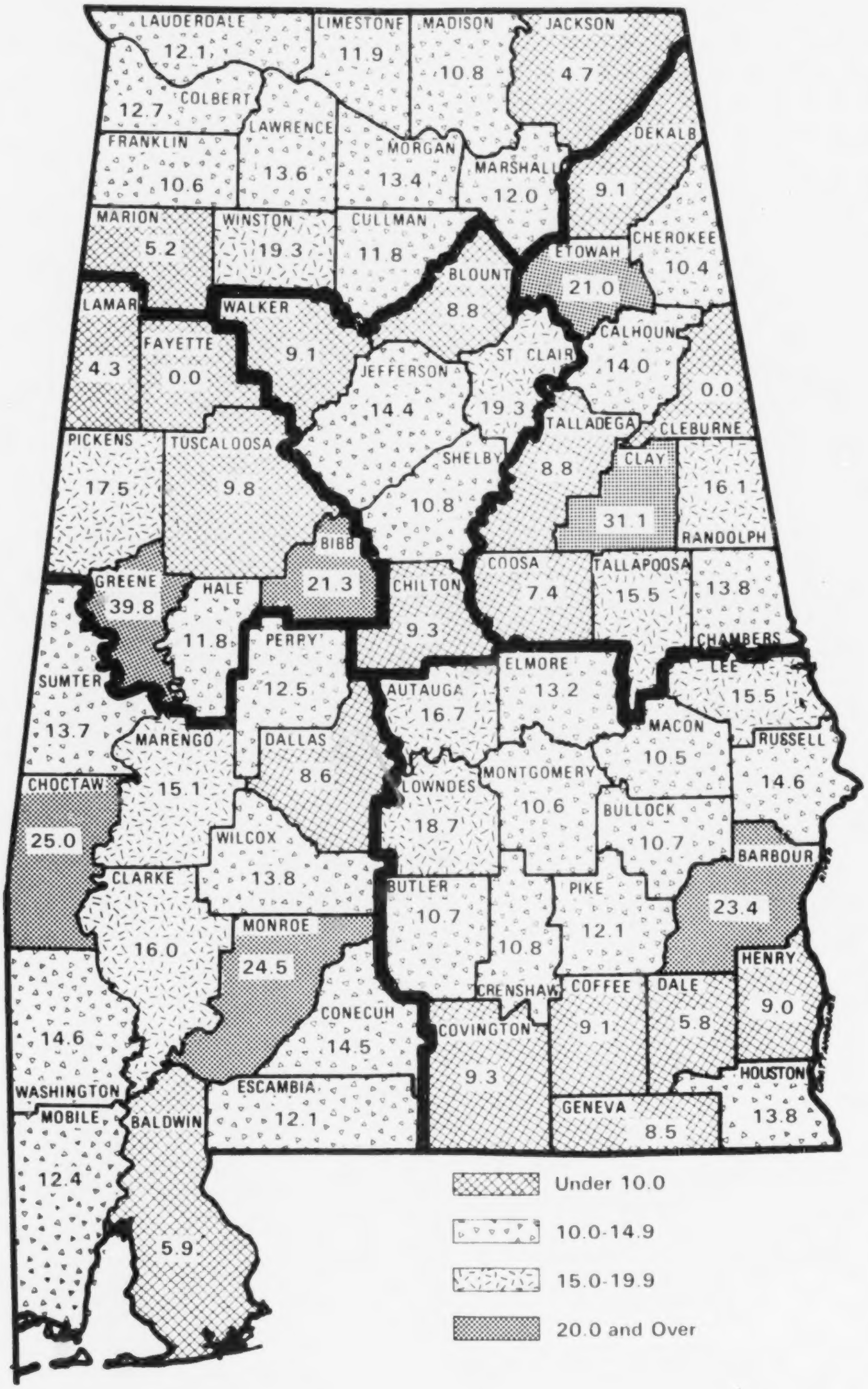


TABLE 5-20
INFANT MORTALITY AND INFANT MORTALITY RATES BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	752	12.6	405	10.4	347	16.8
PUBLIC HEALTH AREA I						
TOTAL	128	11.4	101	10.7	27	15.2
Colbert	9	12.7	8	14.7	1	6.0
Cullman	10	11.8	10	11.8	—	—
Franklin	4	10.6	4	11.4	—	—
Jackson	3	4.7	3	4.9	—	—
Lauderdale	13	12.1	10	11.0	3	18.2
Lawrence	6	13.6	3	8.3	3	38.0
Limestone	8	11.9	8	14.2	—	—
Madison	36	10.8	21	8.9	15	15.8
Marion	2	5.2	2	5.4	—	—
Marshall	12	12.0	12	12.3	—	—
Morgan	19	13.4	14	11.6	5	23.5
Winston	6	19.3	6	19.3	—	—
PUBLIC HEALTH AREA II						
TOTAL	41	12.0	18	9.2	23	15.8
Bibb	5	21.3	4	25.2	1	13.2
Fayette	—	—	—	—	—	—
Greene	7	39.8	—	—	7	46.7
Hale	3	11.8	—	—	3	16.1
Lamar	1	4.3	1	5.1	—	—
Pickens	6	17.5	4	26.5	2	10.4
Tuscaloosa	19	9.8	9	7.8	10	12.9
PUBLIC HEALTH AREA III						
TOTAL	188	13.6	91	10.1	97	20.2
Blount	4	8.8	4	9.2	—	—
Chilton	4	9.3	2	5.8	2	22.5
Jefferson	145	14.4	59	10.3	86	19.9
St. Clair	13	19.3	11	19.4	2	18.7
Shelby	14	10.8	8	7.1	6	36.4
Walker	8	9.1	7	9.0	1	9.7
PUBLIC HEALTH AREA IV						
TOTAL	96	14.2	58	11.6	38	21.4
Calhoun	23	14.0	15	12.2	8	19.6
Chambers	7	13.8	3	11.3	4	16.7
Cherokee	2	10.4	1	5.7	1	62.5
Clay	6	31.1	3	21.6	3	55.6
Cleburne	—	—	—	—	—	—
Coosa	1	7.4	—	—	1	18.9
DeKalb	6	9.1	5	7.8	1	62.5
Etowah	29	21.0	20	17.5	9	38.5
Randolph	4	16.1	1	6.3	3	33.7
Talladega	10	8.8	8	11.6	2	4.4
Tallapoosa	8	15.5	2	6.4	6	29.7

TABLE 5-20—continued
INFANT MORTALITY AND INFANT MORTALITY RATES BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
PUBLIC HEALTH AREA V						
TOTAL	149	12.1	76	10.8	73	13.7
Autauga	8	16.7	6	16.7	2	16.7
Barbour	9	23.4	3	21.3	6	24.7
Bullock	2	10.7	—	—	2	12.7
Butler	4	10.7	2	11.2	2	10.3
Coffee	5	9.1	3	7.2	2	14.8
Covington	5	9.3	3	6.9	2	19.0
Crenshaw	2	10.8	1	7.9	1	16.7
Dale	5	5.8	4	6.4	1	4.3
Elmore	9	13.2	7	15.6	2	8.7
Geneva	3	8.5	3	10.4	—	—
Henry	2	9.0	1	9.5	1	8.5
Houston	17	13.8	12	14.5	5	12.4
Lee	17	15.5	11	16.5	6	13.9
Lowndes	5	18.7	—	—	5	21.6
Macon	4	10.5	—	—	4	12.2
Montgomery	36	10.6	15	9.2	21	11.9
Pike	5	12.1	1	4.8	4	19.6
Russell	11	14.6	4	9.0	7	22.6
PUBLIC HEALTH AREA VI						
TOTAL	150	12.3	61	9.2	89	16.2
Baldwin	8	5.9	7	6.5	1	3.6
Choctaw	6	25.0	1	9.6	5	36.8
Clarke	7	16.0	3	14.4	4	17.5
Conecuh	3	14.5	1	10.3	2	18.2
Dallas	8	8.6	2	6.6	6	9.6
Escambia	6	12.1	3	9.9	3	15.6
Marengo	6	15.1	1	6.2	5	21.2
Mobile	82	12.4	38	9.8	44	16.0
Monroe	9	24.5	2	11.0	7	37.4
Perry	3	12.5	—	—	3	16.3
Sumter	4	13.7	1	13.5	3	13.8
Washington	4	14.6	2	11.7	2	19.4
Wilcox	4	13.8	—	—	4	17.3

Green County with an infant mortality rate of 39.8 had the highest rate in the state during 1985. Other counties with high infant mortality rates were Clay (31.1), Choctaw (25.0), Monroe (24.5), Barbour (23.4) and Bibb (21.3).

Cleburne and Fayette counties had no infant deaths. Counties with low rates were Lamar (4.3), Jackson (4.7), and Marion (5.2).

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	752	12.6	405	10.4	347	16.8
Intestinal Infectious Diseases, 001-009	2	*	1	*	1	*
Septicemia, 038, 771.8	33	0.6	15	0.4	18	0.9
Rubella, 056, 771.0	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	1	*	1	*	—	—
Nutritional Deficiencies, 260-269, 776.0	—	—	—	—	—	—
Meningitis, 320-322	13	0.2	4	0.1	9	0.4
Diseases of the Heart, 390-398, 402, 404, 410-429	20	0.3	7	0.2	13	0.6
Pneumonia, 480-486, 770.0	16	0.3	6	0.2	10	0.5
Influenza, 487	—	—	—	—	—	—
Hernia of Abdominal Cavity, 550-553	1	*	1	*	—	—
Congenital Anomalies, 740-759	146	2.4	102	2.6	44	2.1
Anencephalus, 740	10	0.2	9	0.2	1	*
Spina Bifida, 741	2	*	1	*	1	*
Congenital Hydrocephalus, 742	7	0.1	5	0.1	2	0.1
Congenital Anomalies of Heart, 745-746	56	0.9	37	0.9	19	0.9
Congenital Anomalies of Respiratory System, 748	8	0.1	5	0.1	3	0.1
Congenital Anomalies of Digestive System, 750-751	3	0.1	1	*	2	0.1
Congenital Anomalies of Urinary System, 753	13	0.2	12	0.3	1	*
Other Congenital Anomalies, Remainder, 740-759	47	0.8	32	0.8	15	0.7
Immaturity, 765	46	0.8	21	0.5	25	1.2
Birth Injuries, 767, 772	16	0.3	10	0.3	6	0.3
Asphyxia of Newborn, Unspecified, 768.2-768.9	20	0.3	12	0.3	8	0.4
Hyaline Membrane Disease, 769	86	1.4	40	1.0	46	2.2
Other Conditions Originating in the Perinatal Period, Balance of 760-779	189	3.2	98	2.5	91	4.4
Symptoms and Ill-defined Conditions, 780-799	91	1.5	49	1.3	42	2.0
Sudden Infant Death Syndrome, 798.0	81	1.4	43	1.1	38	1.8
Accidents, E800-E949	22	0.4	11	0.3	11	0.5
All Other Causes, Residual	50	0.8	27	0.7	23	1.1

*Rate less than 0.05

TABLE 5-21: INFANT MORTALITY BY CAUSE AND RACE, ALABAMA, 1985

TABLE 5-22
NEONATAL MORTALITY AND NEONATAL MORTALITY RATES BY COUNTY AND PHA
ALABAMA, 1985

	TOTAL		WHITE		ALL OTHER	
COUNTY	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	496	8.3	273	7.0	223	10.8
PUBLIC HEALTH AREA I	91	8.1	72	7.6	19	10.7
Colbert	8	11.3	7	12.9	1	6.0
Cullman	6	7.1	6	7.1	—	—
Franklin	4	10.6	4	11.4	—	—
Jackson	3	4.7	3	4.9	—	—
Lauderdale	8	7.5	5	5.5	3	18.2
Lawrence	5	11.3	3	8.3	2	25.3
Limestone	3	4.5	3	5.3	—	—
Madison	29	8.7	18	7.6	11	11.6
Marion	1	2.6	1	2.7	—	—
Marshall	9	9.0	9	9.2	—	—
Morgan	11	7.7	9	7.4	2	9.4
Winston	4	12.9	4	12.9	—	—
PUBLIC HEALTH AREA II	21	6.1	9	4.6	12	8.2
Bibb	2	8.5	2	12.6	—	—
Fayette	—	—	—	—	—	—
Greene	3	17.0	—	—	3	20.0
Hale	1	3.9	—	—	1	5.4
Lamar	1	4.3	1	5.1	—	—
Pickens	3	8.7	2	13.2	1	5.2
Tuscaloosa	11	5.7	4	3.5	7	9.0
PUBLIC HEALTH AREA III	138	10.0	65	7.2	73	15.2
Blount	2	4.4	2	4.6	—	—
Chilton	4	9.3	2	5.8	2	22.5
Jefferson	109	10.9	43	7.5	66	15.3
St. Clair	10	14.8	9	15.8	1	9.3
Shelby	8	6.2	4	3.5	4	24.2
Walker	5	5.7	5	6.5	—	—
PUBLIC HEALTH AREA IV	61	9.0	38	7.6	23	12.9
Calhoun	17	10.4	10	8.1	7	17.1
Chambers	3	5.9	2	7.5	1	4.2
Cherokee	1	5.2	1	5.7	—	—
Clay	3	15.5	2	14.4	1	18.5
Cleburne	—	—	—	—	—	—
Coosa	—	—	—	—	—	—
DeKalb	4	6.1	3	4.7	1	62.5
Etowah	19	13.8	14	12.2	5	21.4
Randolph	4	16.1	1	6.3	3	33.7
Talladega	3	2.6	3	4.4	—	—
Tallapoosa	7	13.6	2	6.4	5	24.8

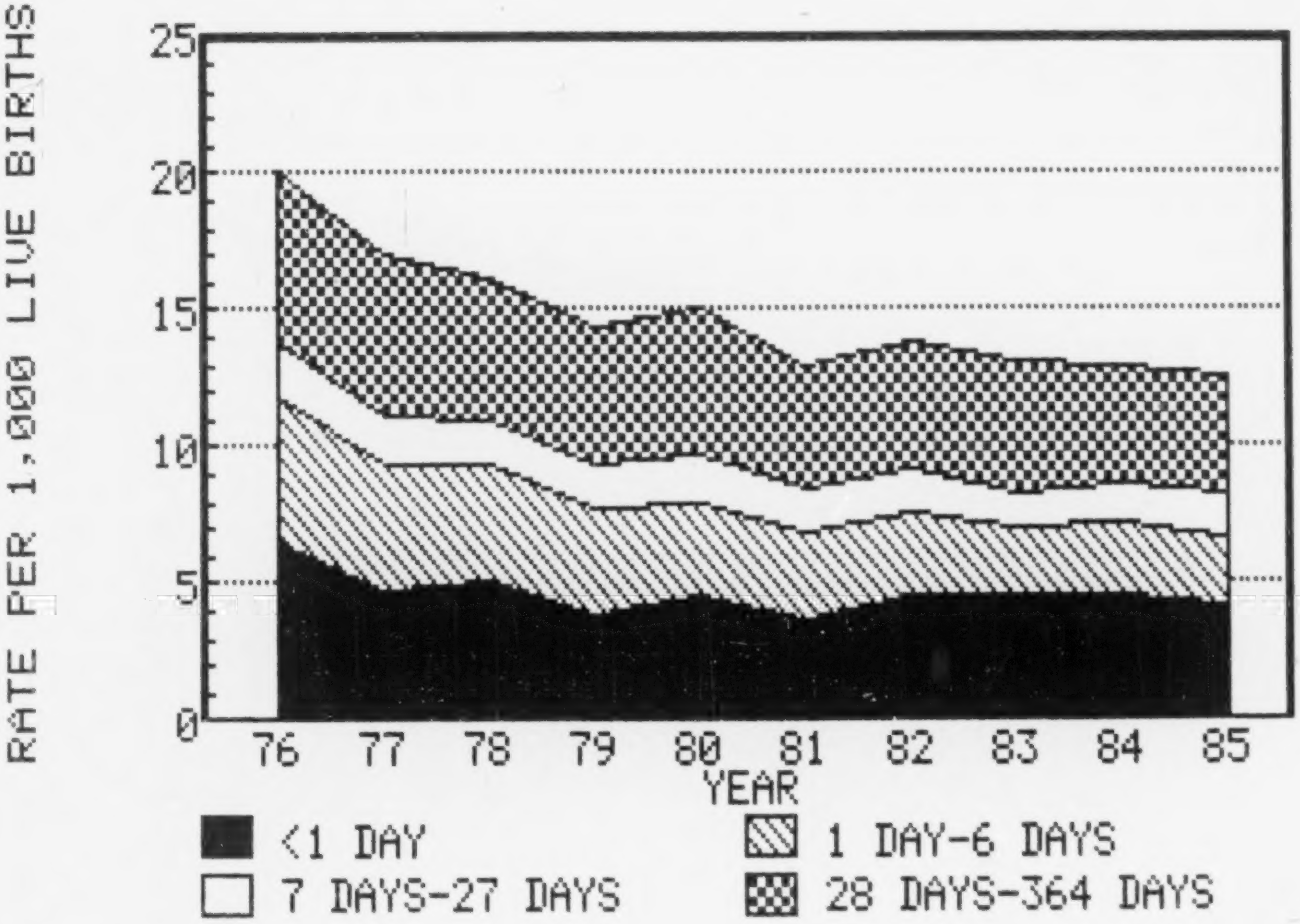
TABLE 5-22—continued
NEONATAL MORTALITY AND NEONATAL MORTALITY RATES BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
PUBLIC HEALTH AREA V	95	7.7	49	7.0	46	8.6
Autauga	7	14.6	5	13.9	2	16.7
Barbour	5	13.0	2	14.2	3	12.3
Bullock	2	10.7	—	—	2	12.7
Butler	3	8.0	1	5.6	2	10.3
Coffee	3	5.4	1	2.4	2	14.8
Covington	1	1.9	—	—	1	9.5
Crenshaw	1	5.4	—	—	1	16.7
Dale	3	3.5	3	4.8	—	—
Elmore	5	7.4	5	11.1	—	—
Geneva	3	8.5	3	10.4	—	—
Henry	1	4.5	1	9.5	—	—
Houston	14	11.4	10	12.1	4	9.9
Lee	12	10.9	8	12.0	4	9.3
Lowndes	1	3.7	—	—	1	4.3
Macon	3	7.9	—	—	3	9.1
Montgomery	24	7.1	8	4.9	16	9.1
Pike	2	4.8	—	—	2	9.8
Russell	5	6.6	2	4.5	3	9.7
PUBLIC HEALTH AREA VI	90	7.4	40	6.0	50	9.1
Baldwin	5	3.7	4	3.7	1	3.6
Choctaw	3	12.5	1	9.6	2	14.7
Clarke	2	4.6	1	4.8	1	4.4
Conecuh	3	14.5	1	10.3	2	18.2
Dallas	7	7.6	2	6.6	5	8.0
Escambia	5	10.1	3	9.9	2	10.4
Marengo	3	7.5	1	6.2	2	8.5
Mobile	51	7.7	23	5.9	28	10.2
Monroe	5	13.6	2	11.0	3	16.0
Perry	—	—	—	—	—	—
Sumter	1	3.4	—	—	1	4.6
Washington	3	10.9	2	11.7	1	9.7
Wilcox	2	6.9	—	—	2	8.7

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	496	8.3	273	7.0	223	10.8
Intestinal Infectious Diseases, 001-009	—	—	—	—	—	—
Septicemia, 038,771.8	24	0.4	11	0.3	13	0.6
Rubella, 056, 771.0	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	—	—	—	—	—	—
Nutritional Deficiencies, 260-269, 776.0	—	—	—	—	—	—
Meningitis, 320-322	1	*	1	*	—	—
Diseases of the Heart, 390-398, 402, 404, 410-429	2	*	1	*	1	*
Pneumonia, 480-486, 770.0	1	*	—	—	1	*
Influenza, 487	—	—	—	—	—	—
Hernia of Abdominal Cavity, 550-553	1	*	1	*	—	—
Congenital Anomalies, 740-759	106	1.8	76	1.9	30	1.5
Anencephalus, 740	10	0.2	9	0.2	1	*
Spina Bifida, 741	1	*	—	—	1	*
Congenital Hydrocephalus, 742	4	0.1	3	0.1	1	*
Congenital Anomalies of Heart, 745-746	35	0.6	24	0.6	11	0.5
Congenital Anomalies of Respiratory System, 748	7	0.1	5	0.1	2	0.1
Congenital Anomalies of Digestive System, 750-751	1	*	—	—	1	*
Congenital Anomalies of Urinary System, 753	12	0.2	11	0.3	1	*
Other Congenital Anomalies, Remainder, 740-759	36	0.6	24	0.6	12	0.6
Immaturity, 765	46	0.8	21	0.5	25	1.2
Birth Injuries, 767, 772	16	0.3	10	0.3	6	0.3
Asphyxia of Newborn, Unspecified, 768.2-768.9	18	0.3	11	0.3	7	0.3
Hyaline Membrane Disease, 769	84	1.4	40	1.0	44	2.1
Other Conditions Originating in the Perinatal Period, Balance of 760-779	171	2.9	89	2.3	82	4.0
Symptoms and Ill-defined Conditions, 780-799	14	0.2	7	0.2	7	0.3
Sudden Infant Death Syndrome, 798.0	12	0.2	7	0.2	5	0.2
Accidents, E800-E949	—	—	—	—	—	—
All Other Causes, Residual	12	0.2	5	0.1	7	0.3

*Rate less than 0.05

TABLE 5-23: NEONATAL MORTALITY BY CAUSE AND RACE, ALABAMA, 1985



GRAPH 5-11: INFANT MORTALITY RATES BY AGE, ALABAMA, 1976-1985

AGE GROUP	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	752	12.6	405	10.4	347	16.8
UNDER 1 DAY	249	4.2	139	3.6	110	5.3
1 DAY - 6 DAYS	149	2.5	84	2.2	65	3.2
7 DAYS - 27 DAYS	98	1.6	50	1.3	48	2.3
28 DAYS - 364 DAYS	256	4.3	132	3.4	124	6.0

TABLE 5-24: INFANT MORTALITY BY RACE AND AGE, ALABAMA, 1985

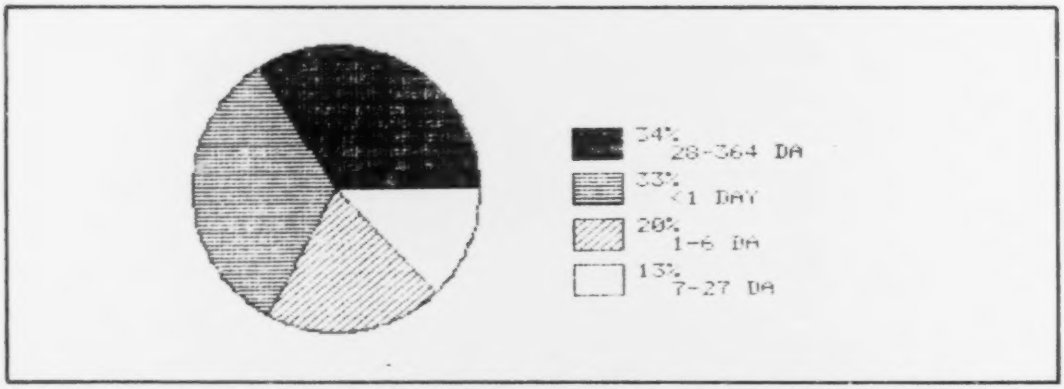


CHART 5-6: PERCENT OF INFANT DEATHS BY AGE GROUP, ALABAMA, 1985

TABLE 5-25
INFANT MORTALITY AND INFANT MORTALITY RATES
BY COUNTY, PHA AND AGE
ALABAMA, 1985

COUNTY	UNDER 1 YEAR		UNDER 28 DAYS		UNDER 7 DAYS		UNDER 1 DAY	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	752	12.6	496	8.3	398	6.7	249	4.2
PHA I	128	11.4	91	8.1	74	6.6	45	4.0
Colbert	9	12.7	8	11.3	7	9.9	3	4.2
Cullman	10	11.8	6	7.1	5	5.9	4	4.7
Franklin	4	10.6	4	10.6	4	10.6	2	5.3
Jackson	3	4.7	3	4.7	3	4.7	2	3.2
Lauderdale	13	12.1	8	7.5	6	5.6	3	2.8
Lawrence	6	13.6	5	11.3	4	9.0	2	4.5
Limestone	8	11.9	3	4.5	3	4.5	3	4.5
Madison	36	10.8	29	8.7	24	7.2	14	4.2
Marion	2	5.2	1	2.6	—	—	—	—
Marshall	12	12.0	9	9.0	9	9.0	6	6.0
Morgan	19	13.4	11	7.7	7	4.9	5	3.5
Winston	6	19.3	4	12.9	2	6.4	1	3.2
PHA II	41	12.0	21	6.1	20	5.9	15	4.4
Bibb	5	21.3	2	8.5	2	8.5	1	4.3
Fayette	—	—	—	—	—	—	—	—
Greene	7	39.8	3	17.0	3	17.0	3	17.0
Hale	3	11.8	1	3.9	1	3.9	1	3.9
Lamar	1	4.3	1	4.3	1	4.3	—	—
Pickens	6	17.5	3	8.7	2	5.8	1	2.9
Tuscaloosa	19	9.8	11	5.7	11	5.7	9	4.7
PHA III	188	13.6	138	10.0	104	7.5	64	4.6
Blount	4	8.8	2	4.4	2	4.4	2	4.4
Chilton	4	9.3	4	9.3	3	6.9	—	—
Jefferson	145	14.4	109	10.9	81	8.1	51	5.1
St. Clair	13	19.3	10	14.8	8	11.9	7	10.4
Shelby	14	10.8	8	6.2	6	4.6	2	1.5
Walker	8	9.1	5	5.7	4	4.6	2	2.3
PHA IV	96	14.2	61	9.0	49	7.2	26	3.8
Calhoun	23	14.0	17	10.4	12	7.3	3	1.8
Chambers	7	13.8	3	5.9	3	5.9	2	4.0
Cherokee	2	10.4	1	5.2	1	5.2	—	—
Clay	6	31.1	3	15.5	3	15.5	3	15.5
Cleburne	—	—	—	—	—	—	—	—
Coosa	1	7.4	—	—	—	—	—	—
DeKalb	6	9.1	4	6.1	3	4.6	2	3.0
Etowah	29	21.0	19	13.8	16	11.6	10	7.2
Randolph	4	16.1	4	16.1	4	16.1	2	8.1
Talladega	10	8.8	3	2.6	3	2.6	2	1.8
Tallapoosa	8	15.5	7	13.6	4	7.8	2	3.9

TABLE 5-25—continued

INFANT MORTALITY AND INFANT MORTALITY RATES BY COUNTY, PHA AND AGE ALABAMA, 1985

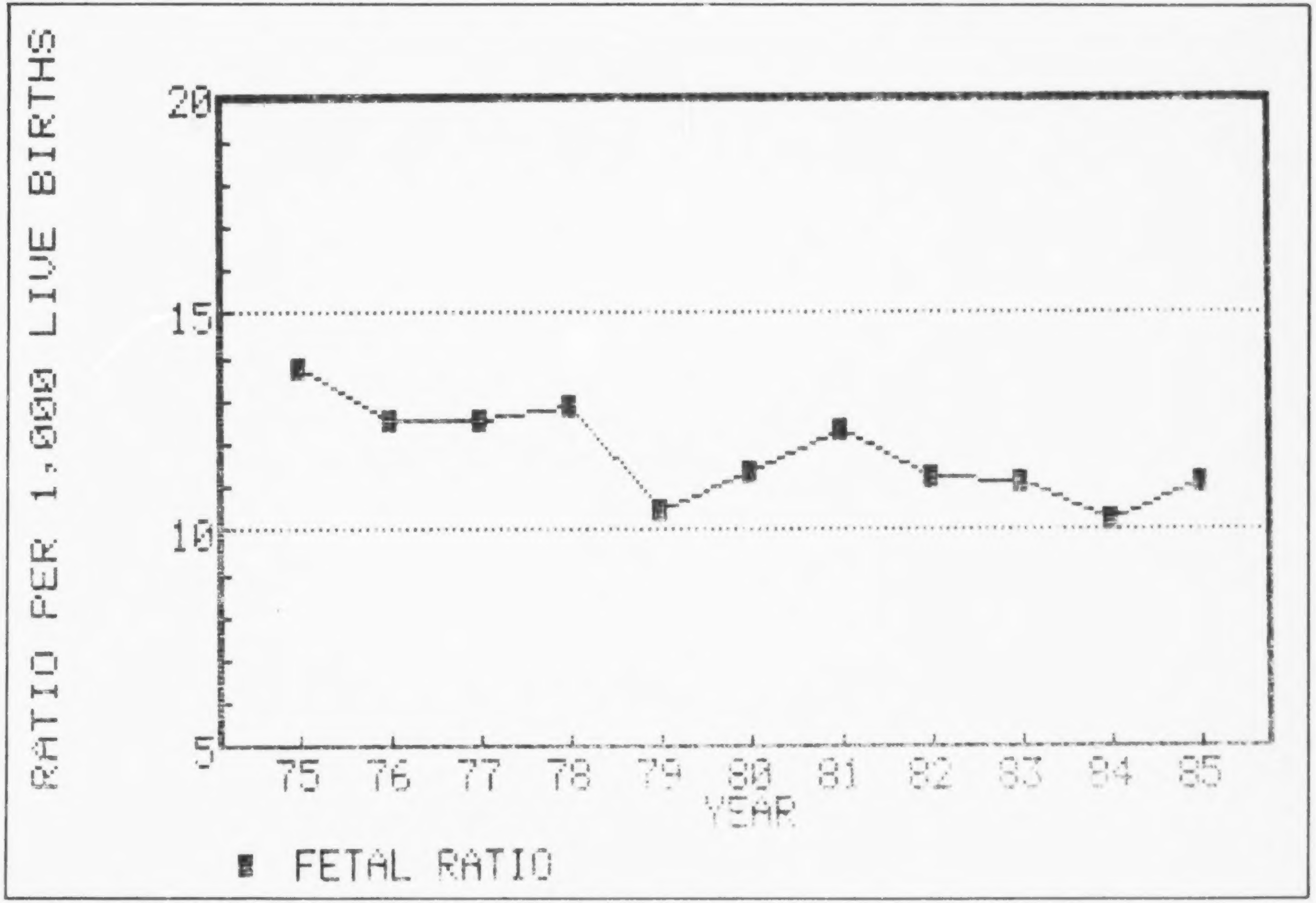
COUNTY	UNDER 1 YEAR		UNDER 28 DAYS		UNDER 7 DAYS		UNDER 1 DAY	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
PHA V	149	12.1	95	7.7	79	6.4	51	4.1
Autauga	8	16.7	7	14.6	5	10.4	4	8.4
Barbour	9	23.4	5	13.0	3	7.8	1	2.6
Bullock	2	10.7	2	10.7	2	10.7	1	5.3
Butler	4	10.7	3	8.0	3	8.0	2	5.3
Coffee	5	9.1	3	5.4	3	5.4	1	1.8
Covington	5	9.3	1	1.9	1	1.9	1	1.9
Crenshaw	2	10.8	1	5.4	1	5.4	1	5.4
Dale	5	5.8	3	3.5	2	2.3	1	1.2
Elmore	9	13.2	5	7.4	4	5.9	4	5.9
Geneva	3	8.5	3	8.5	3	8.5	2	5.7
Henry	2	9.0	1	4.5	1	4.5	1	4.5
Houston	17	13.8	14	11.4	12	9.7	7	5.7
Lee	17	15.5	12	10.9	10	9.1	6	5.5
Lowndes	5	18.7	1	3.7	1	3.7	1	3.7
Macon	4	10.5	3	7.9	2	5.2	2	5.2
Montgomery	36	10.6	24	7.1	20	5.9	11	3.2
Pike	5	12.1	2	4.8	2	4.8	1	2.4
Russell	11	14.6	5	6.6	4	5.3	4	5.3
PHA VI	150	12.3	90	7.4	72	5.9	48	4.0
Baldwin	8	5.9	5	3.7	5	3.7	2	1.5
Choctaw	6	25.0	3	12.5	2	8.3	2	8.3
Clarke	7	16.0	2	4.6	2	4.6	1	2.3
Conecuh	3	14.5	3	14.5	2	9.7	1	4.8
Dallas	8	8.6	7	7.6	5	5.4	2	2.2
Escambia	6	12.1	5	10.1	4	8.1	3	6.1
Marengo	6	15.1	3	7.5	2	5.0	2	5.0
Mobile	82	12.4	51	7.7	41	6.2	28	4.2
Monroe	9	24.5	5	13.6	4	10.9	4	10.9
Perry	3	12.5	—	—	—	—	—	—
Sumter	4	13.7	1	3.4	1	3.4	—	—
Washington	4	14.6	3	10.9	3	10.9	2	7.3
Wilcox	4	13.8	2	6.9	1	3.4	1	3.4

TABLE 5-26
PERINATAL MORTALITY AND PERINATAL MORTALITY RATES BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	786	13.1	416	10.6	370	17.8
PUBLIC HEALTH AREA I	149	13.2	117	12.7	32	15.4
Colbert	13	18.2	12	21.9	1	6.0
Cullman	12	14.0	12	14.1	—	—
Franklin	6	15.8	6	17.1	—	—
Jackson	3	4.7	3	4.9	—	—
Lauderdale	11	10.2	7	7.7	4	24.1
Lawrence	8	17.9	7	19.1	1	12.7
Limestone	6	8.9	5	8.8	1	9.2
Madison	50	14.9	29	12.2	21	21.9
Marion	2	5.2	2	5.4	—	—
Marshall	15	14.9	15	15.3	—	—
Morgan	17	11.8	13	10.7	4	18.5
Winston	6	19.1	6	19.1	—	—
PUBLIC HEALTH AREA II	42	12.2	16	8.5	26	16.7
Bibb	3	12.7	3	18.8	—	—
Fayette	3	12.2	2	10.0	1	22.7
Greene	8	44.2	—	—	8	51.6
Hale	2	7.8	—	—	2	10.7
Lamar	2	8.6	2	10.1	—	—
Pickens	6	17.3	2	13.2	4	20.5
Tuscaloosa	18	9.3	7	6.0	11	14.1
PUBLIC HEALTH AREA III	173	12.5	81	9.0	92	19.0
Blount	4	8.8	4	9.1	—	—
Chilton	5	11.5	3	8.7	2	22.5
Jefferson	137	13.6	52	9.0	85	19.6
St. Clair	13	19.1	12	21.0	1	9.3
Shelby	10	7.7	6	5.3	4	21.1
Walker	4	4.6	4	5.2	—	—
PUBLIC HEALTH AREA IV	100	14.7	68	13.5	32	17.9
Calhoun	21	12.7	15	12.1	6	14.6
Chambers	10	19.5	4	14.9	6	24.5
Cherokee	1	5.2	1	5.7	—	—
Clay	4	20.6	3	21.4	1	18.5
Cleburne	2	12.1	2	12.9	—	—
Coosa	—	—	—	—	—	—
DeKalb	13	19.5	13	20.0	—	—
Etowah	26	18.7	18	15.6	8	33.6
Randolph	7	27.9	3	18.6	4	44.4
Talladega	8	7.0	5	7.3	3	6.6
Tallapoosa	8	15.4	4	12.6	4	19.7

TABLE 5-26—continued
PERINATAL MORTALITY AND PERINATAL MORTALITY RATES BY COUNTY AND PHA ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
PUBLIC HEALTH AREA V	162	13.0	76	11.1	86	15.4
Autauga	9	18.6	4	11.1	5	40.3
Barbour	6	15.5	3	21.0	3	12.3
Bullock	3	16.0	—	—	3	19.0
Butler	6	15.9	2	11.1	4	20.3
Coffee	5	9.0	1	2.4	4	29.2
Covington	2	3.7	1	2.3	1	9.5
Crenshaw	2	10.7	1	7.9	1	16.7
Dale	13	14.9	10	15.8	3	12.6
Elmore	8	11.7	6	13.3	2	8.6
Geneva	4	11.3	4	13.8	—	—
Henry	4	17.7	2	18.9	2	16.7
Houston	23	18.5	13	15.6	10	24.4
Lee	18	16.3	10	14.9	8	18.4
Lowndes	4	14.8	—	—	4	17.0
Macon	4	10.4	—	—	4	12.1
Montgomery	35	10.3	16	10.7	19	9.7
Pike	6	14.4	1	4.7	5	24.2
Russell	10	13.2	2	4.5	8	25.4
PUBLIC HEALTH AREA VI	160	13.1	58	8.7	102	18.4
Baldwin	8	5.9	5	4.6	3	10.8
Choctaw	2	8.3	1	9.6	1	7.4
Clarke	5	11.4	4	19.0	1	4.4
Conecuh	6	28.4	2	20.4	4	35.4
Dallas	13	13.9	4	13.2	9	14.2
Escambia	5	10.1	2	6.6	3	15.5
Marengo	5	12.5	1	6.2	4	16.7
Mobile	87	13.0	31	8.0	56	20.1
Monroe	6	16.2	2	11.0	4	21.3
Perry	6	24.4	—	—	6	31.6
Sumter	5	16.9	—	—	5	22.5
Washington	7	25.2	4	23.1	3	28.6
Wilcox	5	17.0	2	32.8	3	12.9



GRAPH 5-12: FETAL DEATH RATIOS, ALABAMA, 1975-1985

FETAL MORTALITY

Fetal mortality increased during 1985 for the first time since 1981. With 52 more fetal deaths in 1985 than the previous year, the ratio was 11.1 fetal deaths per 1,000 live births. This fetal death ratio represented an increase of approximately 8 percent from the 1984 rate of 10.3.

The white fetal death ratio decreased from 8.3 in 1984 to 8.1 in 1985. All other fetal deaths increased by 51 in number. The fetal death ratio for the race other than white was 16.6. This ratio was nearly 19 percent higher than the 1984 rate of 14.0.

YEAR	TOTAL			WHITE		ALL OTHER	
	ALABAMA		U.S.	ALABAMA		ALABAMA	
	NUMBER	RATIO	RATIO	NUMBER	RATIO	NUMBER	RATIO
1945	2,032	29.0	23.9	958	21.8	1,074	40.9
1950	2,153	26.1	19.2	943	19.0	1,210	36.7
1955	1,788	21.8	17.1	803	16.1	985	30.7
1960	1,793	22.1	16.1	780	15.3	1,013	33.6
1965	1,480	21.0	16.2	607	13.6	873	33.7
1966	1,357	20.4	15.7	597	13.9	760	32.3
1967	1,304	20.2	15.6	585	14.0	719	31.4
1968	1,286	20.2	15.8	584	13.9	702	32.7
1969	1,122	17.3	14.1	561	12.9	561	26.4
1970	1,091	16.1	14.2	559	12.3	532	24.1
1971	1,073	16.1	13.4	551	12.5	522	23.2
1972	1,042	16.9	12.7	523	13.0	519	24.0
1973	938	15.8	12.2	463	11.9	475	23.0
1974	886	14.9	11.5	441	11.4	445	21.5
1975	798	13.8	10.7	393	10.5	405	19.9
1976	723	12.5	10.5	345	9.2	378	18.5
1977	780	12.6	9.9	390	9.7	390	18.0
1978	775	12.9	9.7	382	9.9	393	18.3
1979	659	10.5	9.4	339	8.5	320	14.1
1980	723	11.4	9.2	368	9.1	355	15.6
1981	754	12.3	9.0	366	9.2	388	17.8
1982	675	11.2	—[1]	352	9.1	323	15.1
1983	658	11.1	—[1]	338	8.8	320	15.5
1984	608	10.3	—[1]	316	8.3	292	14.0
1985	660	11.1	—[1]	317	8.1	343	16.6

[1] Not available

TABLE 5-27: FETAL DEATHS AND FETAL DEATH RATIOS, ALABAMA AND UNITED STATES, SELECTED YEARS, 1945-1985

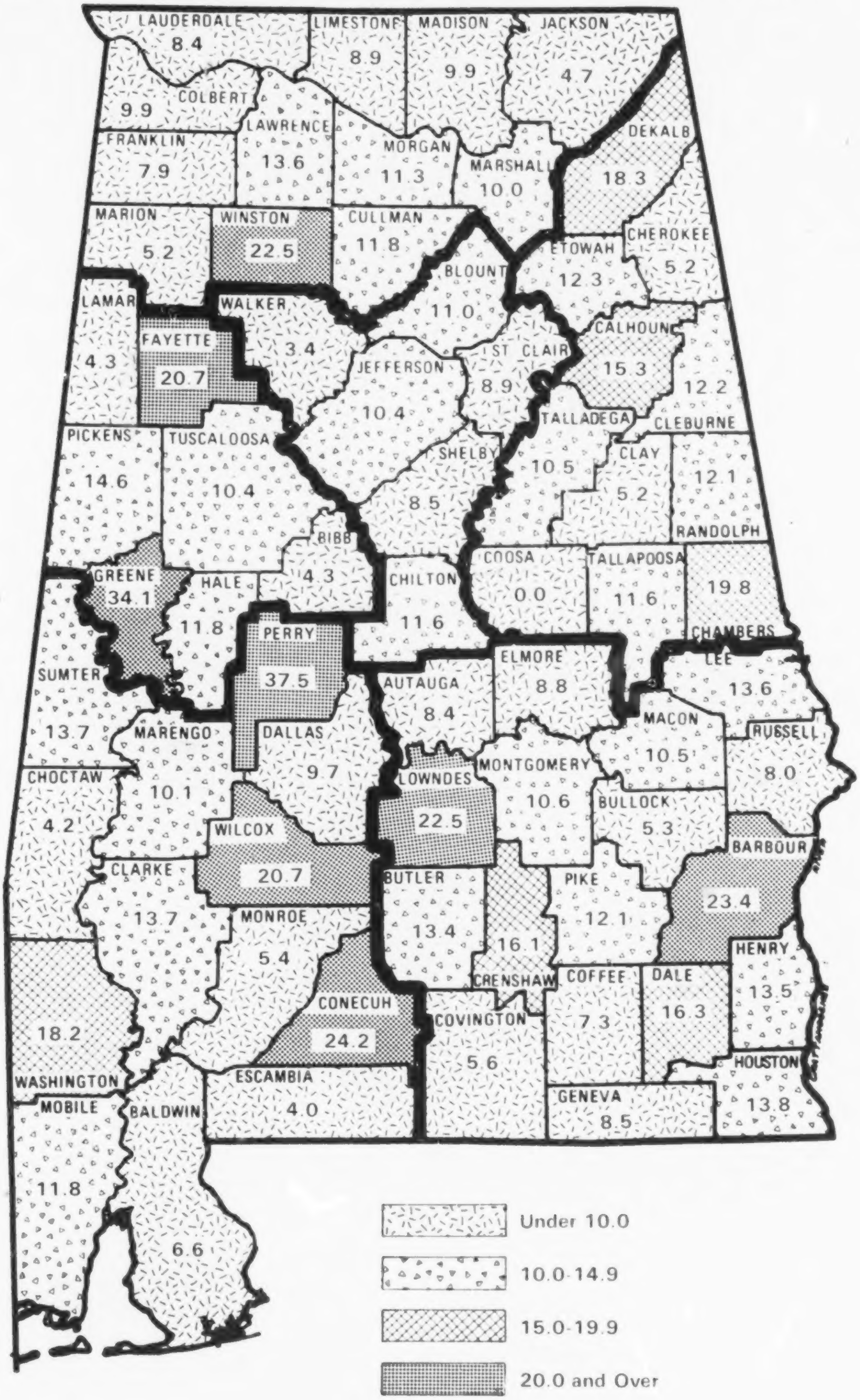
TABLE 5-28
FETAL DEATHS AND FETAL DEATH RATIOS BY COUNTY AND PHA ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	660	11.1	317	8.1	343	16.6
PUBLIC HEALTH AREA I	112	10.0	89	9.5	23	13.0
Colbert	7	9.9	6	11.0	1	6.0
Cullman	10	11.8	10	11.8	—	—
Franklin	3	7.9	3	8.6	—	—
Jackson	3	4.7	3	4.9	—	—
Lauderdale	9	8.4	5	5.5	4	24.2
Lawrence	6	13.6	6	16.5	—	—
Limestone	6	8.9	5	8.9	1	9.3
Madison	33	9.9	19	8.0	14	14.7
Marion	2	5.2	2	5.4	—	—
Marshall	10	10.0	10	10.2	—	—
Morgan	16	11.3	13	10.8	3	14.1
Winston	7	22.5	7	22.5	—	—
PUBLIC HEALTH AREA II	41	12.0	18	9.2	23	15.8
Bibb	1	4.3	1	6.3	—	—
Fayette	5	20.7	4	20.1	1	23.3
Greene	6	34.1	—	—	6	40.0
Hale	3	11.8	1	14.5	2	10.8
Lamar	1	4.3	1	5.1	—	—
Pickens	5	14.6	1	6.6	4	20.8
Tuscaloosa	20	10.4	10	8.6	10	12.9
PUBLIC HEALTH AREA III	134	9.7	57	6.3	77	16.1
Blount	5	11.0	5	11.5	—	—
Chilton	5	11.6	5	14.6	—	—
Jefferson	104	10.4	34	5.9	70	16.2
St. Clair	6	8.9	4	7.0	2	18.7
Shelby	11	8.5	7	6.2	4	24.2
Walker	3	3.4	2	2.6	1	9.7
PUBLIC HEALTH AREA IV	89	13.1	58	11.6	31	17.4
Calhoun	25	15.3	16	13.0	9	22.0
Chambers	10	19.8	4	15.0	6	25.0
Cherokee	1	5.2	1	5.7	—	—
Clay	1	5.2	1	7.2	—	—
Cleburne	2	12.2	2	13.1	—	—
Coosa	—	—	—	—	—	—
DeKalb	12	18.3	12	18.8	—	—
Etowah	17	12.3	11	9.6	6	25.6
Randolph	3	12.1	2	12.6	1	11.2
Talladega	12	10.5	5	7.3	7	15.5
Tallapoosa	6	11.6	4	12.7	2	9.9

TABLE 5-28—continued
FETAL DEATHS AND FETAL DEATH RATIOS
BY COUNTY AND PHA
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
PUBLIC HEALTH AREA V	144	11.7	54	7.7	90	16.9
Autauga	4	8.4	—	—	4	33.3
Barbour	9	23.4	2	14.2	7	28.8
Bullock	1	5.3	—	—	1	6.4
Butler	5	13.4	2	11.2	3	15.4
Coffee	4	7.3	1	2.4	3	22.2
Covington	3	5.6	3	6.9	—	—
Crenshaw	3	16.1	1	7.9	2	33.3
Dale	14	16.3	9	14.4	5	21.3
Elmore	6	8.8	3	6.7	3	13.0
Geneva	3	8.5	2	6.9	1	15.6
Henry	3	13.5	1	9.5	2	16.9
Houston	17	13.8	9	10.9	8	19.8
Lee	15	13.6	7	10.5	8	18.5
Lowndes	6	22.5	—	—	6	25.9
Macon	4	10.5	—	—	4	12.2
Montgomery	36	10.6	12	7.3	24	13.6
Pike	5	12.1	1	4.8	4	19.6
Russell	6	8.0	1	2.3	5	16.1
PUBLIC HEALTH AREA VI	140	11.5	41	6.2	99	18.1
Baldwin	9	6.6	3	2.8	6	21.7
Choctaw	1	4.2	—	—	1	7.4
Clarke	6	13.7	4	19.2	2	8.7
Conecuh	5	24.2	1	10.3	4	36.4
Dallas	9	9.7	3	10.0	6	9.6
Escambia	2	4.0	—	—	2	10.4
Marengo	4	10.1	—	—	4	16.9
Mobile	78	11.8	24	6.2	54	19.6
Monroe	2	5.4	1	5.5	1	5.3
Perry	9	37.5	—	—	9	48.9
Sumter	4	13.7	—	—	4	18.3
Washington	5	18.2	3	17.5	2	19.4
Wilcox	6	20.7	2	33.9	4	17.3

CHART 5-7: FETAL DEATH RATIOS BY COUNTY, ALABAMA, 1985



CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	660	11.1	317	8.1	343	16.6
Congenital Anomalies (740-759)	50	0.8	38	1.0	12	0.6
Maternal Conditions Unrelated to Pregnancy (760)	35	0.6	15	0.4	20	1.0
Complications of Placenta (762.0-762.3)	101	1.7	49	1.3	52	2.5
Complications of Umbilical Cord (762.4-762.6)	96	1.6	53	1.4	43	2.1
Immaturity (765)	132	2.2	49	1.3	83	4.0
Intrauterine Hypoxia and Asphyxia (768.0-768.1)	41	0.7	15	0.4	26	1.3
Fetal and Neonatal Hemorrhagia (772)	—	—	—	—	—	—
Endocrine and Metabolic Disturbances (775)	14	0.2	5	0.1	9	0.4
All Other Causes	191	3.2	93	2.4	98	4.8

TABLE 5-29: FETAL DEATH RATIOS BY CAUSE AND RACE, ALABAMA, 1985

CAUSE OF DEATH	TOTAL	AGE OF MOTHER							NOT STATED
		Under 15	15-19	20-24	25-29	30-34	35-44	45+	
TOTAL	660	9	137	214	152	97	47	1	3
Congenital Anomalies (740-759)	50	1	11	15	14	4	5	—	—
Maternal Conditions Unrelated to Pregnancy (760)	35	—	11	7	7	8	2	—	—
Complications of Placenta (762.0-762.3)	101	—	13	38	25	16	9	—	—
Complications of Umbilical Cord (762.4-762.6)	96	—	16	24	25	22	7	1	1
Immaturity (765)	132	3	36	49	24	16	4	—	—
Intrauterine Hypoxia and Birth Asphyxia (768.0-768.1)	41	2	3	17	8	6	5	—	—
Fetal and Neonatal Hemorrhagia (772)	—	—	—	—	—	—	—	—	—
Endocrine and Metabolic Disturbances (775)	14	—	1	4	3	4	2	—	—
All Other Causes	191	3	46	60	46	21	13	—	2

TABLE 5-30: FETAL DEATHS BY CAUSE AND AGE OF MOTHER, ALABAMA, 1985

AGE OF MOTHER	TOTAL	WHITE		ALL OTHER	
		MALE	FEMALE	MALE	FEMALE
TOTAL	660	163	154	203	140
Under 15	9	—	2	3	4
15-19	137	34	28	45	30
20-24	214	50	46	71	47
25-29	152	41	45	28	38
30-34	97	26	23	35	13
35-44	47	10	9	20	8
45+	1	—	—	1	—
NOT STATED	3	2	1	—	—

TABLE 5-31: FETAL DEATHS BY RACE, SEX AND AGE OF MOTHER, ALABAMA, 1985

NUMBER OF PREVIOUS DELIVERIES	TOTAL	AGE OF MOTHER								NOT STATED
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	660	9	137	214	152	97	42	5	1	3
NONE	315	7	98	122	56	23	7	1	—	1
1	167	1	31	53	43	29	10	—	—	—
2	87	—	4	27	30	21	4	1	—	—
3	39	—	1	7	14	8	8	1	—	—
4	17	—	—	2	5	7	3	—	—	—
5	11	—	—	—	3	6	2	—	—	—
6	2	—	—	—	—	—	1	1	—	—
7	4	—	—	—	—	1	3	—	—	—
8	3	—	—	—	—	1	2	—	—	—
9	2	—	—	—	—	—	1	1	—	—
10+	1	—	—	—	—	—	—	—	1	—
NOT STATED	12	1	3	3	1	1	1	—	—	2

TABLE 5-32: FETAL DEATHS BY AGE OF MOTHER AND NUMBER OF PREVIOUS DELIVERIES, ALABAMA, 1985

AGE OF MOTHER	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	660	11.1	317	8.1	343	16.6
Under 15	9	30.2	2	28.2	7	30.8
15-19	137	13.2	62	11.2	75	15.5
20-24	214	10.6	96	7.3	118	16.7
25-29	152	8.8	86	6.9	66	13.4
30-34	97	11.3	49	8.0	48	19.4
35-39	42	17.1	16	10.4	26	28.5
40-44	5	14.7	3	14.4	2	15.3
45+	1	*	—	—	1	*
NOT STATED	3	—	3	—	—	—

*Ratio not calculated in instances where there were fewer than 50 births in specified group.

TABLE 5-33: FETAL DEATHS AND FETAL DEATH RATIOS BY AGE OF MOTHER, ALABAMA, 1985

NUMBER OF PREVIOUS DELIVERIES	TOTAL	WHITE	ALL OTHER
TOTAL	660	317	343
NONE	315	163	152
1	167	83	84
2	87	48	39
3	39	11	28
4	17	3	14
5	11	2	9
6	2	1	1
7	4	1	3
8	3	—	3
9	2	—	2
10+	1	—	1
NOT STATED	12	5	7

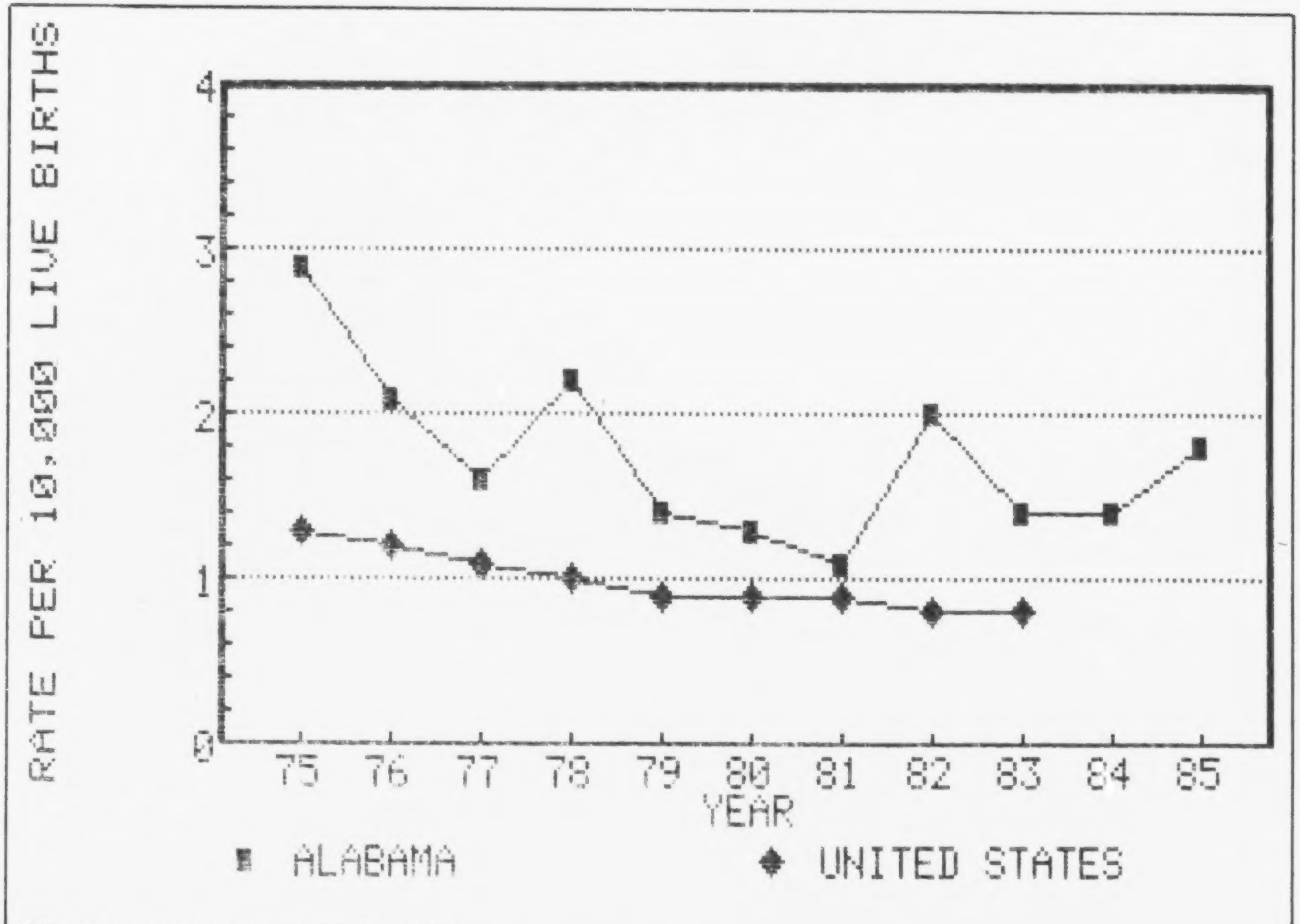
TABLE 5-34: FETAL DEATHS BY RACE OF MOTHER AND NUMBER OF PREVIOUS DELIVERIES, ALABAMA, 1985

WEIGHT IN GRAMS	TOTAL	GESTATIONAL AGE							NOT STATED
		BELOW 28 WEEKS	28-31 WEEKS	32-35 WEEKS	36 WEEKS	37-39 WEEKS	40 WEEKS	OVER 40 WEEKS	
TOTAL	660	269	87	96	33	80	57	24	14
Under 1,000	267	215	31	13	—	1	1	—	6
1,000-1,499	71	19	30	21	1	—	—	—	—
1,500-1,999	44	1	11	19	8	4	1	—	—
2,000-2,499	61	2	7	23	6	16	3	1	3
2,500-2,999	58	—	2	10	10	21	14	1	—
3,000-3,499	55	2	—	4	4	26	13	6	—
4,000 and Over	54	3	—	2	2	10	21	13	3
NOT STATED	50	27	6	4	2	2	4	3	2

TABLE 5-35: FETAL DEATHS BY WEIGHT AND GESTATIONAL AGE OF FETUS, ALABAMA, 1985

RACE AND SEX	TOTAL	PHYSICIAN	MIDWIFE	OTHER OR NONE
TOTAL	660	646	2	12
Male	366	355	2	9
Female	294	291	—	3
WHITE	317	310	2	5
Male	163	158	2	3
Female	154	152	—	2
ALL OTHER	343	336	—	7
Male	203	197	—	6
Female	140	139	—	1

TABLE 5-36: FETAL DEATHS BY ATTENDANT, RACE AND SEX, ALABAMA, 1985



NOTE 1984 and 1985 data for United States not available

GRAPH 5-13: MATERNAL MORTALITY RATES, ALABAMA AND UNITED STATES, 1975-1985

MATERNAL MORTALITY

The number of maternal deaths increased in 1985. There were eleven deaths coded to maternal causes. The maternal mortality rate was 1.8 per 10,000 live births.

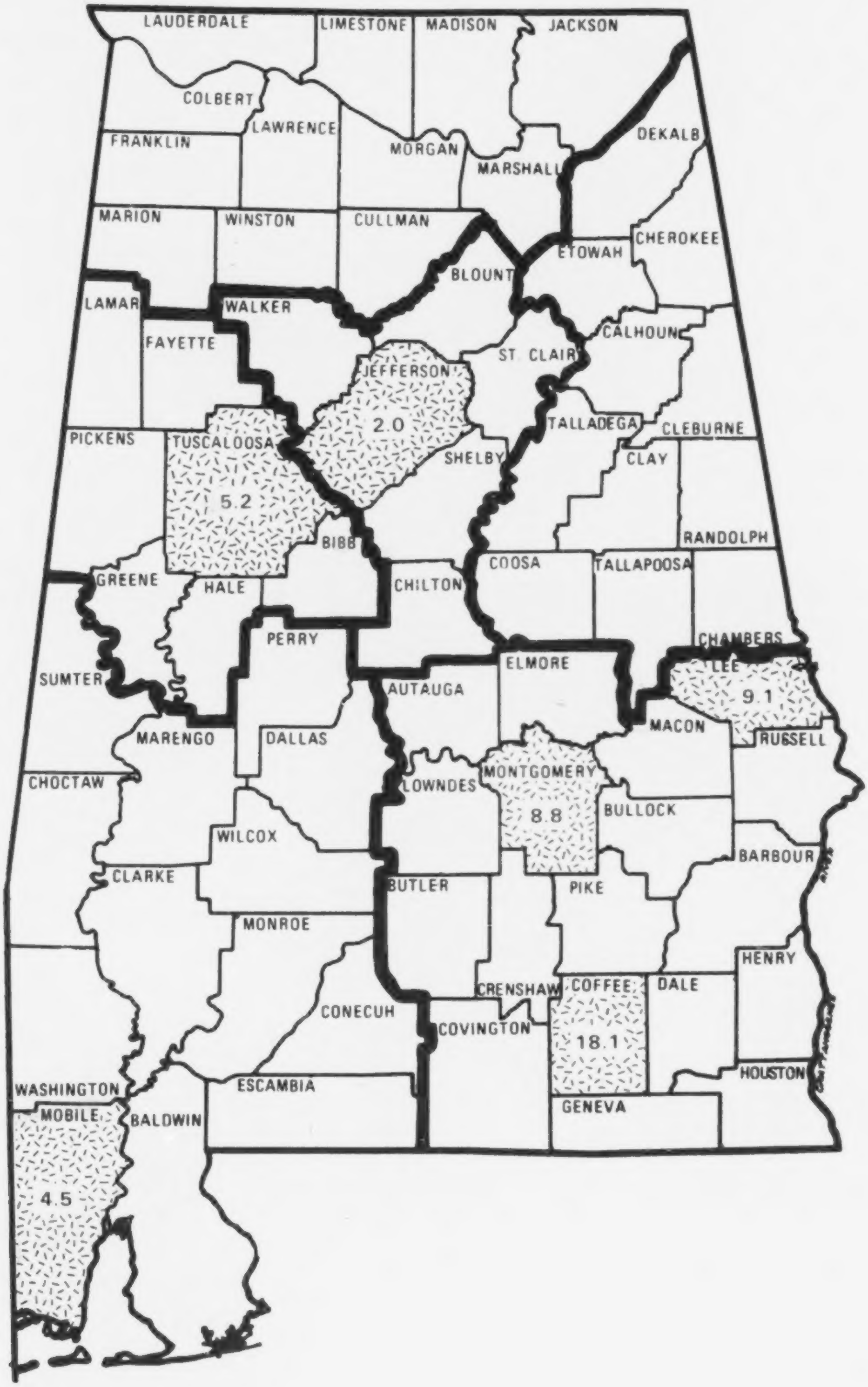
Of the eleven maternal deaths, three were to white mothers and eight were to all other mothers. The white maternal rate decreased from the 1984 rate and was 0.8. The maternal death rate of 3.9 for all other mothers increased from the 1984 rate of 1.9.

YEAR	TOTAL			WHITE		ALL OTHER	
	ALABAMA		U.S.	ALABAMA		ALABAMA	
	NUMBER	RATE	RATE	NUMBER	RATE	NUMBER	RATE
1940	386	61.3	37.6	161	41.3	225	93.7
1945	233	33.2	20.7	108	24.6	125	47.6
1950	147	17.8	8.3	51	10.3	96	29.2
1955	95	11.6	4.7	38	7.6	57	17.8
1960	66	8.2	3.7	21	4.1	45	14.9
1965	36	5.1	3.2	12	2.7	24	9.3
1966	39	5.9	2.9	8	1.9	31	13.2
1967	39	6.0	2.8	13	3.1	26	11.4
1968	26	4.1	2.5	8	1.9	18	8.4
1969	27	4.2	2.2	4	0.9	23	10.8
1970	28	4.1	2.2	9	2.0	19	8.6
1971	30	4.5	1.9	11	2.5	19	8.4
1972	30	4.9	1.9	13	3.2	17	7.9
1973	17	2.9	1.5	5	1.3	12	5.8
1974	20	3.4	1.5	5	1.3	15	7.2
1975	17	2.9	1.3	5	1.3	12	5.9
1976	12	2.1	1.2	4	1.1	8	3.9
1977	10	1.6	1.1	1	0.2	9	4.2
1978	13	2.2	1.0	5	1.3	8	3.7
1979	9	1.4	0.9	1	0.3	8	3.5
1980	8	1.3	0.9	4	1.0	4	1.8
1981	7	1.1	0.9	3	0.8	4	1.8
1982	12	2.0	0.8	3	0.8	9	4.2
1983	8	1.4	0.8	4	1.0	4	1.9
1984	8	1.4	—[1]	4	1.0	4	1.9
1985	11	1.8	—[1]	3	0.8	8	3.9

[1] Not available

TABLE 5-37: MATERNAL MORTALITY RATES, ALABAMA AND UNITED STATES, SELECTED YEARS, 1940-1985

CHART 5-8: MATERNAL MORTALITY RATES, ALABAMA, 1985



COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	11	1.8	3	0.8	8	3.9
COFFEE	1	18.1	1	24.0	—	—
JEFFERSON	2	2.0	1	1.7	1	2.3
LEE	1	9.1	—	—	1	2.3
MOBILE	3	4.5	—	—	3	10.9
MONTGOMERY	3	8.8	1	6.1	2	11.4
TUSCALOOSA	1	5.2	—	—	1	12.9

TABLE 5-38: MATERNAL MORTALITY BY COUNTY, ALABAMA, 1985

AGE GROUP	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	11	1.8	3	0.8	8	3.9
10-14	—	—	—	—	—	—
15-19	2	1.9	1	1.8	1	2.1
20-24	3	1.5	1	0.8	2	2.8
25-29	1	0.6	—	—	1	2.0
30-34	4	4.7	1	1.6	3	12.2
35-39	—	—	—	—	—	—
40-44	1	2.9	—	—	1	7.6
45+	—	—	—	—	—	—

TABLE 5-39: MATERNAL MORTALITY BY AGE GROUP, ALABAMA, 1985

CAUSE OF DEATH	TOTAL	AGE GROUP							
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	11	—	2	3	1	4	—	1	—
Ectopic Pregnancy	1	—	—	1	—	—	—	—	—
Antepartum Hemorrhage, Abruptio Placenta and Placenta Pravia	1	—	—	—	—	1	—	—	—
Eclampsia	1	—	—	1	—	—	—	—	—
Postpartum Hemorrhage	1	—	—	—	—	—	—	1	—
Obstetrical Pulmonary Embolism	1	—	—	—	—	1	—	—	—
Complication of Pregnancy not Otherwise Stated	1	—	—	—	—	1	—	—	—
Other Complications of Delivery	2	—	1	—	1	—	—	—	—
Major Puerperal Infection	2	—	—	1	—	1	—	—	—
Complications of Puerperium not Otherwise Stated	1	—	1	—	—	—	—	—	—

TABLE 5-40: MATERNAL MORTALITY BY CAUSE AND AGE GROUP, ALABAMA, 1985

TABLE 5-41
SELECTED CAUSES OF DEATH BY RACE
AUTAUGA COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	259	7.1	183	6.3	76	10.2
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	2.8	1	3.5	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	47	129.5	39	135.0	8	107.5
Diabetes Mellitus, 250	6	16.5	2	6.9	4	53.8
Major Cardiovascular Diseases, 390-448	126	347.1	83	287.4	43	578.0
Diseases of Heart, 390-398, 402, 404-429	95	261.7	65	225.1	30	403.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	3	8.3	2	6.9	1	13.4
Ischemic Heart Disease, 410-414	72	198.3	49	169.7	23	309.1
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	26	71.6	14	48.5	12	161.3
Diseases of Arteries, 440-448	5	13.8	4	13.9	1	13.4
Pneumonia and Influenza, 480-487	5	13.8	4	13.9	1	13.4
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	5	13.8	4	13.9	1	13.4
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	5.5	2	6.9	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	5.5	2	6.9	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	4	11.0	2	6.9	2	26.9
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	5.5	1	3.5	1	13.4
Accidents, E800-E949	18	49.6	11	38.1	7	94.1
Motor Vehicle Accidents, E810-E825	11	30.3	5	17.3	6	80.6
Suicide, E950-E959	6	16.5	4	13.9	2	26.9
Homicide, E960-E978	1	2.8	1	3.5	—	—
All Other Diseases, Residual	34	93.7	27	93.5	7	94.1

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
BALDWIN COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	797	8.9	680	8.9	117	8.8
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	5	5.6	3	3.9	2	15.0
Syphilis, 090-097	1	1.1	—	—	1	7.5
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	171	190.2	155	202.4	16	119.9
Diabetes Mellitus, 250	12	13.3	8	10.4	4	30.0
Major Cardiovascular Diseases, 390-448	391	434.9	337	440.1	54	404.5
Diseases of Heart, 390-398, 402, 404-429	316	351.5	279	364.4	37	277.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	19	21.1	11	14.4	8	59.9
Ischemic Heart Disease, 410-414	204	226.9	187	244.2	17	127.3
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	61	67.9	48	62.7	13	97.4
Diseases of Arteries, 440-448	14	15.6	10	13.1	4	30.0
Pneumonia and Influenza, 480-487	11	12.2	10	13.1	1	7.5
Bronchitis, Emphysema and Asthma, 490-493	7	7.8	4	5.2	3	22.5
Chronic Liver Disease and Cirrhosis, 571	16	17.8	12	15.7	4	30.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	4.4	4	5.2	—	—
Infection of Kidney, 590	3	3.3	2	2.6	1	7.5
Congenital Anomalies, 740-759	3	3.3	2	2.6	1	7.5
Certain Conditions Originating in the Perinatal Period, 760-779	4	4.4	3	3.9	1	7.5
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	3	3.3	3	3.9	—	—
Accidents, E800-E949	44	48.9	30	39.2	14	104.9
Motor Vehicle Accidents, E810-E825	24	26.7	13	17.0	11	82.4
Suicide, E950-E959	17	18.9	17	22.2	—	—
Homicide, E960-E978	5	5.6	3	3.9	2	15.0
All Other Diseases, Residual	100	111.2	87	113.6	13	97.4

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
BARBOUR COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	272	10.5	154	10.6	118	10.5
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	7.8	—	—	2	17.7
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	55	213.2	32	219.9	23	203.7
Diabetes Mellitus, 250	2	7.8	2	13.7	—	—
Major Cardiovascular Diseases, 390-448	121	469.0	68	467.4	53	469.4
Diseases of Heart, 390-398, 402, 404-429	99	383.7	52	357.4	47	416.3
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	3.9	—	—	1	8.9
Ischemic Heart Disease, 410-414	33	127.9	23	158.1	10	88.6
Hypertension with or without Renal Disease, 401, 403	2	7.8	—	—	2	17.7
Cerebrovascular Disease, 430-438	18	69.8	14	96.2	4	35.4
Diseases of Arteries, 440-448	2	7.8	2	13.7	—	—
Pneumonia and Influenza, 480-487	4	15.5	1	6.9	3	26.6
Bronchitis, Emphysema and Asthma, 490-493	4	15.5	4	27.5	—	—
Chronic Liver Disease and Cirrhosis, 571	3	11.6	1	6.9	2	17.7
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	23.3	1	6.9	5	44.3
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	4	15.5	2	13.7	2	17.7
Certain Conditions Originating in the Perinatal Period, 760-779	3	11.6	1	6.9	2	17.7
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	17	65.9	9	61.9	8	70.9
Accidents, E800-E949	17	65.9	10	68.7	7	62.0
Motor Vehicle Accidents, E810-E825	8	31.0	6	41.2	2	17.7
Suicide, E950-E959	3	11.6	3	20.6	—	—
Homicide, E960-E978	3	11.6	1	6.9	2	17.7
All Other Diseases, Residual	28	108.5	19	130.6	9	79.7

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
BIBB COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	194	11.4	153	11.4	41	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	8	47.1	8	59.5	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	38	223.5	31	230.7	7	*
Diabetes Mellitus, 250	2	11.8	2	14.9	—	—
Major Cardiovascular Diseases, 390-448	78	458.8	58	431.5	20	*
Diseases of Heart, 390-398, 402, 404-429	65	382.4	49	364.6	16	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	5.9	1	7.4	—	—
Ischemic Heart Disease, 410-414	44	258.8	31	230.7	13	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	13	76.5	9	67.0	4	*
Diseases of Arteries, 440-448	—	—	—	—	—	—
Pneumonia and Influenza, 480-487	6	35.3	5	37.2	1	*
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	1	5.9	1	7.4	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	11.8	2	14.9	—	—
Infection of Kidney, 590	1	5.9	1	7.4	—	—
Congenital Anomalies, 740-759	1	5.9	1	7.4	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	11.8	1	7.4	1	*
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	11.8	2	14.9	—	—
Accidents, E800-E949	18	105.9	15	111.6	3	*
Motor Vehicle Accidents, E810-E825	9	52.9	8	59.5	1	*
Suicide, E950-E959	1	5.9	1	7.4	—	—
Homicide, E960-E978	2	11.8	—	—	2	*
All Other Diseases, Residual	32	188.2	25	186.0	7	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
BLOUNT COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	331	7.9	322	7.8	9	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	2.4	1	2.4	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	77	182.9	72	174.1	5	*
Diabetes Mellitus, 250	6	14.3	6	14.5	—	—
Major Cardiovascular Diseases, 390-448	152	361.0	149	360.3	3	*
Diseases of Heart, 390-398, 402, 404-429	120	285.0	117	282.9	3	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	4.8	2	4.8	—	—
Ischemic Heart Disease, 410-414	91	216.2	88	212.8	3	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	29	68.9	29	70.1	—	—
Diseases of Arteries, 440-448	3	7.1	3	7.3	—	—
Pneumonia and Influenza, 480-487	10	23.8	10	24.2	—	—
Bronchitis, Emphysema and Asthma,, 490-493	2	4.8	2	4.8	—	—
Chronic Liver Disease and Cirrhosis, 571	5	11.9	5	12.1	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	2.4	1	2.4	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	2.4	1	2.4	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	4.8	2	4.8	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	4.8	2	4.8	—	—
Accidents, E800-E949	18	42.8	18	43.5	—	—
Motor Vehicle Accidents, E810-E825	9	21.4	9	21.8	—	—
Suicide, E950-E959	5	11.9	5	12.1	—	—
Homicide, E960-E978	3	7.1	3	7.3	—	—
All Other Diseases, Residual	46	109.3	45	108.8	1	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
BULLOCK COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	151	15.3	42	*	109	16.2
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	21	212.1	7	*	14	208.0
Diabetes Mellitus, 250	2	20.2	—	—	2	29.7
Major Cardiovascular Diseases, 390-448	96	969.7	26	*	70	1,040.1
Diseases of Heart, 390-398, 402, 404-429	82	828.3	20	*	62	921.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	6	60.6	1	*	5	74.3
Ischemic Heart Disease, 410-414	41	414.1	14	*	27	401.2
Hypertension with or without Renal Disease, 401, 403	1	10.1	—	—	1	14.9
Cerebrovascular Disease, 430-438	11	111.1	5	*	6	89.2
Diseases of Arteries, 440-448	2	20.2	1	*	1	14.9
Pneumonia and Influenza, 480-487	4	40.4	1	*	3	44.6
Bronchitis, Emphysema and Asthma, 490-493	1	10.1	—	—	1	14.9
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	—	—	—	—	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	20.2	—	—	2	29.7
Immaturity, 765	1	10.1	—	—	1	14.9
Symptoms & Ill-Defined Conditions, 780-799	1	10.1	—	—	1	14.9
Accidents, E800-E949	8	80.8	3	*	5	74.3
Motor Vehicle Accidents, E810-E825	5	50.5	1	*	4	59.4
Suicide, E950-E959	2	20.2	—	—	2	29.7
Homicide, E960-E978	—	—	—	—	—	—
All Other Diseases, Residual	14	141.4	5	*	9	133.7

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group.

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
BUTLER COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	268	12.5	165	12.4	103	12.7
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	9.3	1	7.5	1	12.3
Septicemia, 038	2	9.3	1	7.5	1	12.3
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	48	224.3	35	262.8	13	160.1
Diabetes Mellitus, 250	4	18.7	1	7.5	3	36.9
Major Cardiovascular Diseases, 390-448	136	635.5	84	630.6	52	640.4
Diseases of Heart, 390-398, 402, 404-429	106	495.3	65	488.0	41	504.9
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	41	191.6	34	255.3	7	86.2
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	30	140.2	19	142.6	11	135.5
Diseases of Arteries, 440-448	—	—	—	—	—	—
Pneumonia and Influenza, 480-487	12	56.1	8	60.1	4	49.3
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	1	4.7	1	7.5	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	8	37.4	2	15.0	6	73.9
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	9.3	1	7.5	1	12.3
Immaturity, 765	1	4.7	1	7.5	—	—
Symptoms & Ill-Defined Conditions, 780-799	4	18.7	2	15.0	2	24.6
Accidents, E800-E949	14	65.4	6	45.0	8	98.5
Motor Vehicle Accidents, E810-E825	9	42.1	5	37.5	4	49.3
Suicide, E950-E959	3	14.0	2	15.0	1	12.3
Homicide, E960-E978	2	9.3	—	—	2	24.6
All Other Diseases, Residual	30	140.2	21	157.7	9	110.8

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CALHOUN COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	995	7.8	815	7.9	180	7.4
Intestinal Infectious Diseases 001-009	1	0.8	—	—	1	4.1
Tuberculosis, All Forms, 010-018	1	0.8	1	1.0	—	—
Septicemia, 038	7	5.5	4	3.9	3	12.4
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	207	161.7	177	170.7	30	123.6
Diabetes Mellitus, 250	19	14.8	13	12.5	6	24.7
Major Cardiovascular Diseases, 390-448	489	382.0	400	385.8	89	366.7
Diseases of Heart, 390-398, 402, 404-429	369	288.3	300	289.3	69	284.3
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	15	11.7	8	7.7	7	28.8
Ischemic Heart Disease, 410-414	198	154.7	178	171.7	20	82.4
Hypertension with or without Renal Disease, 401, 403	3	2.3	3	2.9	—	—
Cerebrovascular Disease, 430-438	103	80.5	86	82.9	17	70.0
Diseases of Arteries, 440-448	14	10.9	11	10.6	3	12.4
Pneumonia and Influenza, 480-487	22	17.2	21	20.3	1	4.1
Bronchitis, Emphysema and Asthma, 490-493	7	5.5	5	4.8	2	8.2
Chronic Liver Disease and Cirrhosis, 571	10	7.8	8	7.7	2	8.2
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	8	6.3	5	4.8	3	12.4
Infection of Kidney, 590	3	2.3	3	2.9	—	—
Congenital Anomalies, 740-759	6	4.7	3	2.9	3	12.4
Certain Conditions Originating in the Perinatal Period, 760-779	13	10.2	8	7.7	5	20.6
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	9	7.0	7	6.8	2	8.2
Accidents, E800-E949	48	37.5	39	37.6	9	37.1
Motor Vehicle Accidents, E810-E825	25	19.5	20	19.3	5	20.6
Suicide, E950-E959	16	12.5	15	14.5	1	4.1
Homicide, E960-E978	11	8.6	7	6.8	4	16.5
All Other Diseases, Residual	118	92.2	99	95.5	19	78.3

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CHAMBERS COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	470	11.6	338	12.9	132	9.2
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	2.5	1	3.8	—	—
Septicemia, 038	3	7.4	2	7.7	1	6.9
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	98	242.0	70	268.1	28	194.6
Diabetes Mellitus, 250	7	17.3	5	19.1	2	13.9
Major Cardiovascular Diseases, 390-448	219	540.7	161	616.6	58	403.1
Diseases of Heart, 390-398, 402, 404-429	160	395.1	117	448.1	43	298.8
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	2.5	1	3.8	—	—
Ischemic Heart Disease, 410-414	99	244.4	81	310.2	18	125.1
Hypertension with or without Renal Disease, 401, 403	8	19.8	6	23.0	2	13.9
Cerebrovascular Disease, 430-438	41	101.2	30	114.9	11	76.4
Diseases of Arteries, 440-448	10	24.7	8	30.6	2	13.9
Pneumonia and Influenza, 480-487	9	22.2	7	26.8	2	13.9
Bronchitis, Emphysema and Asthma, 490-493	4	9.9	4	15.3	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	8	19.8	3	11.5	5	34.7
Infection of Kidney, 590	1	2.5	1	3.8	—	—
Congenital Anomalies, 740-759	3	7.4	1	3.8	2	13.9
Certain Conditions Originating in the Perinatal Period, 760-779	3	7.4	2	7.7	1	6.9
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	6	14.8	1	3.8	5	34.7
Accidents, E800-E949	28	69.1	20	76.6	8	55.6
Motor Vehicle Accidents, E810-E825	8	19.8	7	26.8	1	6.9
Suicide, E950-E959	9	22.2	8	30.6	1	6.9
Homicide, E960-E978	7	17.3	3	11.5	4	27.8
All Other Diseases, Residual	64	158.0	49	187.7	15	104.2

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CHEROKEE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	175	8.5	163	8.6	12	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	9.7	2	10.6	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	41	199.0	37	195.4	4	*
Diabetes Mellitus, 250	1	4.9	1	5.3	—	—
Major Cardiovascular Diseases, 390-448	79	383.5	76	401.3	3	*
Diseases of Heart, 390-398, 402, 404-429	61	296.1	60	316.8	1	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	9.7	2	10.6	—	—
Ischemic Heart Disease, 410-414	47	228.2	46	242.9	1	*
Hypertension with or without Renal Disease, 401, 403	1	4.9	1	5.3	—	—
Cerebrovascular Disease, 430-438	15	72.8	13	68.6	2	*
Diseases of Arteries, 440-448	2	9.7	2	10.6	—	—
Pneumonia and Influenza, 480-487	4	19.4	3	15.8	1	*
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	2	9.7	2	10.6	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	—	—	—	—	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	4.9	1	5.3	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	—	—	—	—	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	16	77.7	15	79.2	1	*
Accidents, E800-E949	4	19.4	4	21.1	—	—
Motor Vehicle Accidents, E810-E825	3	14.6	3	15.8	—	—
Suicide, E950-E959	2	9.7	2	10.6	—	—
Homicide, E960-E978	1	4.9	—	—	1	*
All Other Diseases, Residual	22	106.8	20	105.6	2	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CHILTON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	312	9.3	269	9.0	43	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	5.9	2	6.7	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	57	169.1	44	146.6	13	*
Diabetes Mellitus, 250	8	23.7	6	20.0	2	*
Major Cardiovascular Diseases, 390-448	166	492.6	150	499.7	16	*
Diseases of Heart, 390-398, 402, 404-429	126	373.9	118	393.1	8	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	5.9	2	6.7	—	—
Ischemic Heart Disease, 410-414	90	267.1	84	279.8	6	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	37	109.8	30	99.9	7	*
Diseases of Arteries, 440-448	3	8.9	2	6.7	1	*
Pneumonia and Influenza, 480-487	10	29.7	8	26.6	2	*
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	3	8.9	3	10.0	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	8.9	2	6.7	1	*
Infection of Kidney, 590	1	3.0	1	3.3	—	—
Congenital Anomalies, 740-759	1	3.0	1	3.3	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	3	8.9	1	3.3	2	*
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	5.9	2	6.7	—	—
Accidents, E800-E949	25	74.2	22	73.3	3	*
Motor Vehicle Accidents, E810-E825	14	41.5	13	43.3	1	*
Suicide, E950-E959	8	23.7	8	26.6	—	—
Homicide, E960-E978	2	5.9	1	3.3	1	*
All Other Diseases, Residual	21	62.3	18	60.0	3	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CHOCTAW COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	179	10.5	99	10.2	80	10.9
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	5.9	—	—	1	13.7
Septicemia, 038	1	5.9	1	10.3	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	35	205.9	26	268.6	9	123.1
Diabetes Mellitus, 250	1	5.9	—	—	1	13.7
Major Cardiovascular Diseases, 390-448	90	529.4	45	464.9	45	615.6
Diseases of Heart, 390-398, 402, 404-429	75	441.2	39	402.9	36	492.5
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	5.9	—	—	1	13.7
Ischemic Heart Disease, 410-414	49	288.2	24	247.9	25	342.0
Hypertension with or without Renal Disease, 401, 403	1	5.9	—	—	1	13.7
Cerebrovascular Disease, 430-438	11	64.7	5	51.7	6	82.1
Diseases of Arteries, 440-448	3	17.6	1	10.3	2	27.4
Pneumonia and Influenza, 480-487	3	17.6	1	10.3	2	27.4
Bronchitis, Emphysema and Asthma, 490-493	2	11.8	2	20.7	—	—
Chronic Liver Disease and Cirrhosis, 571	2	11.8	1	10.3	1	13.7
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	17.6	3	31.0	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	5.9	—	—	1	13.7
Certain Conditions Originating in the Perinatal Period, 760-779	3	17.6	1	10.3	2	27.4
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	3	17.6	—	—	3	41.0
Accidents, E800-E949	16	94.1	9	93.0	7	95.8
Motor Vehicle Accidents, E810-E825	8	47.1	4	41.3	4	54.7
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	4	23.5	2	20.7	2	27.4
All Other Diseases, Residual	14	82.4	8	82.6	6	82.1

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CLARKE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	291	10.3	173	10.6	118	9.9
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	3.5	—	—	1	8.4
Septicemia, 038	3	10.6	—	—	3	25.2
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	53	187.9	38	233.4	15	126.2
Diabetes Mellitus, 250	4	14.2	2	12.3	2	16.8
Major Cardiovascular Diseases, 390-448	135	478.7	77	473.0	58	487.8
Diseases of Heart, 390-398, 402, 404-429	100	354.6	60	368.6	40	336.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	3	10.6	—	—	3	25.2
Hypertension with Heart and Renal Disease, 402, 404	1	3.5	—	—	1	8.4
Ischemic Heart Disease, 410-414	61	216.3	38	233.4	23	193.4
Hypertension with or without Renal Disease, 401, 403	3	10.6	1	6.1	2	16.8
Cerebrovascular Disease, 430-438	26	92.2	12	73.7	14	117.7
Diseases of Arteries, 440-448	6	21.3	4	24.6	2	16.8
Pneumonia and Influenza, 480-487	6	21.3	5	30.7	1	8.4
Bronchitis, Emphysema and Asthma, 490-493	8	28.4	4	24.6	4	33.6
Chronic Liver Disease and Cirrhosis, 571	2	7.1	1	6.1	1	8.4
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	5	17.7	1	6.1	4	33.6
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	3.5	1	6.1	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	3.5	1	6.1	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	1	3.5	—	—	1	8.4
Accidents, E800-E949	28	99.3	19	116.7	9	75.7
Motor Vehicle Accidents, E810-E825	16	56.7	9	55.3	7	58.9
Suicide, E950-E959	3	10.6	3	18.4	—	—
Homicide, E960-E978	3	10.6	1	6.1	2	16.8
All Other Diseases, Residual	37	131.2	20	122.9	17	143.0

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CLAY COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	169	11.9	145	12.3	24	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	32	225.4	30	254.0	2	*
Diabetes Mellitus, 250	7	49.3	6	50.8	1	*
Major Cardiovascular Diseases, 390-448	77	542.3	64	541.9	13	*
Diseases of Heart, 390-398, 402, 404-429	60	422.5	50	423.4	10	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	43	302.8	36	304.8	7	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	12	84.5	9	76.2	3	*
Diseases of Arteries, 440-448	5	35.2	5	42.3	—	—
Pneumonia and Influenza, 480-487	2	14.1	2	16.9	—	—
Bronchitis, Emphysema and Asthma, 490-493	3	21.1	2	16.9	1	*
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	14.1	1	8.5	1	*
Infection of Kidney, 590	1	7.0	1	8.5	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	4	28.2	3	25.4	1	*
Immaturity, 765	2	14.1	1	8.5	1	*
Symptoms & Ill-Defined Conditions, 780-799	11	77.5	9	76.2	2	*
Accidents, E800-E949	4	28.2	3	25.4	1	*
Motor Vehicle Accidents, E810-E825	4	28.2	3	25.4	1	*
Suicide, E950-E959	4	28.2	4	33.9	—	—
Homicide, E960-E978	—	—	—	—	—	—
All Other Diseases, Residual	22	154.9	20	169.3	2	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CLEBURNE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	143	10.6	138	10.8	5	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	7.4	1	7.8	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	30	222.2	29	226.9	1	*
Diabetes Mellitus, 250	—	—	—	—	—	—
Major Cardiovascular Diseases, 390-448	60	444.4	58	453.8	2	*
Diseases of Heart, 390-398, 402, 404-429	42	311.1	41	320.8	1	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	14.8	2	15.6	—	—
Ischemic Heart Disease, 410-414	18	133.3	18	140.8	—	—
Hypertension with or without Renal Disease, 401, 403	4	29.6	4	31.3	—	—
Cerebrovascular Disease, 430-438	13	96.3	12	93.9	1	*
Diseases of Arteries, 440-448	1	7.4	1	7.8	—	—
Pneumonia and Influenza, 480-487	5	37.0	4	31.3	1	*
Bronchitis, Emphysema and Asthma, 490-493	2	14.8	2	15.6	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	14.8	2	15.6	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	—	—	—	—	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	5	37.0	5	39.1	—	—
Accidents, E800-E949	16	118.5	16	125.2	—	—
Motor Vehicle Accidents, E810-E825	7	51.9	7	54.8	—	—
Suicide, E950-E959	3	22.2	3	23.5	—	—
Homicide, E960-E978	2	14.8	1	7.8	1	*
All Other Diseases, Residual	17	125.9	17	133.0	—	—

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
COFFEE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	345	8.4	278	8.2	67	9.2
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	4.9	1	3.0	1	13.8
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	65	158.5	60	177.7	5	68.8
Diabetes Mellitus, 250	11	26.8	6	17.8	5	68.8
Major Cardiovascular Diseases, 390-448	158	385.4	125	370.3	33	453.9
Diseases of Heart, 390-398, 402, 404-429	129	314.6	102	302.1	27	371.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	2.4	1	3.0	—	—
Hypertension with Heart and Renal Disease, 402, 404	9	22.0	4	11.8	5	68.8
Ischemic Heart Disease, 410-414	86	209.8	68	201.4	18	247.6
Hypertension with or without Renal Disease, 401, 403	1	2.4	1	3.0	—	—
Cerebrovascular Disease, 430-438	22	53.7	19	56.3	3	41.3
Diseases of Arteries, 440-448	6	14.6	3	8.9	3	41.3
Pneumonia and Influenza, 480-487	6	14.6	3	8.9	3	41.3
Bronchitis, Emphysema and Asthma, 490-493	1	2.4	1	3.0	—	—
Chronic Liver Disease and Cirrhosis, 571	3	7.3	3	8.9	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	9	22.0	7	20.7	2	27.5
Infection of Kidney, 590	1	2.4	—	—	1	13.8
Congenital Anomalies, 740-759	3	7.3	2	5.9	1	13.8
Certain Conditions Originating in the Perinatal Period, 760-779	3	7.3	1	3.0	2	27.5
Immaturity, 765	1	2.4	1	3.0	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	4.9	2	5.9	—	—
Accidents, E800-E949	27	65.9	18	53.3	9	123.8
Motor Vehicle Accidents, E810-E825	16	39.0	10	29.6	6	82.5
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	6	14.6	5	14.8	1	13.8
All Other Diseases, Residual	48	117.1	44	130.3	4	55.0

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
COLBERT COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	527	9.2	420	8.8	107	11.1
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	1.7	1	2.1	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	102	177.7	83	173.7	19	197.7
Diabetes Mellitus, 250	8	13.9	5	10.5	3	31.2
Major Cardiovascular Diseases, 390-448	237	412.9	192	401.8	45	468.3
Diseases of Heart, 390-398, 402, 404-429	156	271.8	131	274.2	25	260.1
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	2	3.5	2	4.2	—	—
Hypertension with Heart and Renal Disease, 402, 404	7	12.2	3	6.3	4	41.6
Ischemic Heart Disease, 410-414	120	209.1	105	219.8	15	156.1
Hypertension with or without Renal Disease, 401, 403	2	3.5	—	—	2	20.8
Cerebrovascular Disease, 430-438	69	120.2	51	106.7	18	187.3
Diseases of Arteries, 440-448	10	17.4	10	20.9	—	—
Pneumonia and Influenza, 480-487	9	15.7	7	14.7	2	20.8
Bronchitis, Emphysema and Asthma, 490-493	2	3.5	2	4.2	—	—
Chronic Liver Disease and Cirrhosis, 571	6	10.5	6	12.6	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	7.0	1	2.1	3	31.2
Infection of Kidney, 590	4	7.0	—	—	4	41.6
Congenital Anomalies, 740-759	3	5.2	2	4.2	1	10.4
Certain Conditions Originating in the Perinatal Period, 760-779	5	8.7	5	10.5	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	74	128.9	55	115.1	19	197.7
Accidents, E800-E949	14	24.4	12	25.1	2	20.8
Motor Vehicle Accidents, E810-E825	9	15.7	9	18.8	—	—
Suicide, E950-E959	6	10.5	6	12.6	—	—
Homicide, E960-E978	2	3.5	1	2.1	1	10.4
All Other Diseases, Residual	50	87.1	42	87.9	8	83.2

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CONECUH COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	172	10.7	102	10.5	70	11.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	6.2	—	—	1	15.6
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	19	118.0	12	123.6	7	109.5
Diabetes Mellitus, 250	3	18.6	1	10.3	2	31.3
Major Cardiovascular Diseases, 390-448	101	627.3	65	669.4	36	563.4
Diseases of Heart, 390-398, 402, 404-429	81	503.1	55	566.4	26	406.9
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	56	347.8	34	350.2	22	344.3
Hypertension with or without Renal Disease, 401, 403	2	12.4	—	—	2	31.3
Cerebrovascular Disease, 430-438	18	111.8	10	103.0	8	125.2
Diseases of Arteries, 440-448	—	—	—	—	—	—
Pneumonia and Influenza, 480-487	5	31.1	2	20.6	3	46.9
Bronchitis, Emphysema and Asthma, 490-493	3	18.6	1	10.3	2	31.3
Chronic Liver Disease and Cirrhosis, 571	1	6.2	1	10.3	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	12.4	1	10.3	1	15.6
Infection of Kidney, 590	2	12.4	—	—	2	31.3
Congenital Anomalies, 740-759	2	12.4	1	10.3	1	15.6
Certain Conditions Originating in the Perinatal Period, 760-779	1	6.2	1	10.3	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	12.4	1	10.3	1	15.6
Accidents, E800-E949	9	55.9	6	61.8	3	46.9
Motor Vehicle Accidents, E810-E825	4	24.8	3	30.9	1	15.6
Suicide, E950-E959	2	12.4	2	20.6	—	—
Homicide, E960-E978	4	24.8	—	—	4	62.6
All Other Diseases, Residual	15	93.2	8	82.4	7	109.5

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
COOSA COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	128	10.9	83	10.8	45	*
Intestinal Infectious Diseases 001-009	1	8.5	—	—	1	*
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	17.1	1	13.1	1	*
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	20	170.9	11	143.6	9	*
Diabetes Mellitus, 250	3	25.6	1	13.1	2	*
Major Cardiovascular Diseases, 390-448	48	410.3	34	443.9	14	*
Diseases of Heart, 390-398, 402, 404-429	31	265.0	22	287.2	9	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	8.5	—	—	1	*
Ischemic Heart Disease, 410-414	18	153.8	14	182.8	4	*
Hypertension with or without Renal Disease, 401, 403	1	8.5	—	—	1	*
Cerebrovascular Disease, 430-438	12	102.6	8	104.4	4	*
Diseases of Arteries, 440-448	4	34.2	4	52.2	—	—
Pneumonia and Influenza, 480-487	3	25.6	2	26.1	1	*
Bronchitis, Emphysema and Asthma, 490-493	2	17.1	2	26.1	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	8.5	—	—	1	*
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	—	—	—	—	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	18	153.8	11	143.6	7	*
Accidents, E800-E949	7	59.8	2	26.1	5	*
Motor Vehicle Accidents, E810-E825	5	42.7	—	—	5	*
Suicide, E950-E959	3	25.6	3	39.2	—	—
Homicide, E960-E978	1	8.5	—	—	1	*
All Other Diseases, Residual	19	162.4	16	208.9	3	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
COVINGTON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	448	11.7	398	11.9	50	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	3	7.9	3	9.0	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	90	235.6	80	238.9	10	*
Diabetes Mellitus, 250	6	15.7	4	11.9	2	*
Major Cardiovascular Diseases, 390-448	191	500.0	174	519.6	17	*
Diseases of Heart, 390-398, 402, 404-429	142	371.7	130	388.2	12	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	4	10.5	3	9.0	1	*
Ischemic Heart Disease, 410-414	88	230.4	82	244.8	6	*
Hypertension with or without Renal Disease, 401, 403	1	2.6	1	3.0	—	—
Cerebrovascular Disease, 430-438	42	109.9	37	110.5	5	*
Diseases of Arteries, 440-448	6	15.7	6	17.9	—	—
Pneumonia and Influenza, 480-487	9	23.6	9	26.9	—	—
Bronchitis, Emphysema and Asthma, 490-493	4	10.5	4	11.9	—	—
Chronic Liver Disease and Cirrhosis, 571	7	18.3	7	20.9	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	7.9	2	6.0	1	*
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	5.2	2	6.0	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	2.6	—	—	1	*
Immaturity, 765	1	2.6	—	—	1	*
Symptoms & Ill-Defined Conditions, 780-799	54	141.4	45	134.4	9	*
Accidents, E800-E949	24	62.8	20	59.7	4	*
Motor Vehicle Accidents, E810-E825	10	26.2	8	23.9	2	*
Suicide, E950-E959	5	13.1	5	14.9	—	—
Homicide, E960-E978	4	10.5	3	9.0	1	*
All Other Diseases, Residual	45	117.8	40	11.9	5	*

Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CRENSHAW COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	174	11.9	135	12.3	39	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	6.8	1	9.1	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	27	184.9	23	209.3	4	*
Diabetes Mellitus, 250	2	13.7	1	9.1	1	*
Major Cardiovascular Diseases, 390-448	100	684.9	79	718.8	21	*
Diseases of Heart, 390-398, 402, 404-429	62	424.7	47	427.7	15	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	13.7	1	9.1	1	*
Ischemic Heart Disease, 410-414	34	232.9	27	245.7	7	*
Hypertension with or without Renal Disease, 401, 403	1	6.8	—	—	1	*
Cerebrovascular Disease, 430-438	31	212.3	27	245.7	4	*
Diseases of Arteries, 440-448	6	41.1	5	45.5	1	*
Pneumonia and Influenza, 480-487	6	41.1	5	45.5	1	*
Bronchitis, Emphysema and Asthma, 490-493	2	13.7	2	18.2	—	—
Chronic Liver Disease and Cirrhosis, 571	2	13.7	—	—	2	*
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	6.8	—	—	1	*
Infection of Kidney, 590	1	6.8	—	—	1	*
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	6.8	—	—	1	*
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	—	—	—	—	—	—
Accidents, E800-E949	10	68.5	9	81.9	1	*
Motor Vehicle Accidents, E810-E825	6	41.1	5	45.5	1	*
Suicide, E950-E959	1	6.8	1	9.1	—	—
Homicide, E960-E978	2	13.7	1	9.1	1	*
All Other Diseases, Residual	18	123.3	13	118.3	5	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
CULLMAN COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	628	9.4	624	9.4	4	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	7	10.4	7	10.6	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	129	192.3	129	194.5	—	—
Diabetes Mellitus, 250	6	8.9	6	9.0	—	—
Major Cardiovascular Diseases, 390-448	290	432.2	289	435.8	1	*
Diseases of Heart, 390-398, 402, 404-429	199	296.6	198	298.6	1	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.5	1	1.5	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	1.5	1	1.5	—	—
Ischemic Heart Disease, 410-414	125	186.3	124	187.0	1	*
Hypertension with or without Renal Disease, 401, 403	2	3.0	2	3.0	—	—
Cerebrovascular Disease, 430-438	62	92.4	62	93.5	—	—
Diseases of Arteries, 440-448	27	40.2	27	40.7	—	—
Pneumonia and Influenza, 480-487	9	13.4	9	13.6	—	—
Bronchitis, Emphysema and Asthma, 490-493	7	10.4	7	10.6	—	—
Chronic Liver Disease and Cirrhosis, 571	6	8.9	6	9.0	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	4.5	3	4.5	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	3	4.5	3	4.5	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	3	4.5	3	4.5	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	23	34.3	22	33.2	1	*
Accidents, E800-E949	37	55.1	37	55.8	—	—
Motor Vehicle Accidents, E810-E825	26	38.7	26	39.2	—	—
Suicide, E950-E959	7	10.4	7	10.6	—	—
Homicide, E960-E978	1	1.5	1	1.5	—	—
All Other Diseases, Residual	97	144.6	95	143.2	2	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
DALE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	315	6.1	278	6.8	37	3.4
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	1.9	1	2.4	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	74	142.3	64	156.0	10	90.9
Diabetes Mellitus, 250	5	9.6	4	9.7	1	9.1
Major Cardiovascular Diseases, 390-448	164	315.4	149	363.1	15	136.4
Diseases of Heart, 390-398, 402, 404-429	131	251.9	118	287.6	13	118.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	3	5.8	2	4.9	1	9.1
Ischemic Heart Disease, 410-414	76	146.2	70	170.6	6	54.5
Hypertension with or without Renal Disease, 401, 403	1	1.9	1	2.4	—	—
Cerebrovascular Disease, 430-438	22	42.3	20	48.7	2	18.2
Diseases of Arteries, 440-448	10	19.2	10	24.4	—	—
Pneumonia and Influenza, 480-487	5	9.6	3	7.3	2	18.2
Bronchitis, Emphysema and Asthma, 490-493	5	9.6	5	12.2	—	—
Chronic Liver Disease and Cirrhosis, 571	4	7.7	4	9.7	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	1.9	1	2.4	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	3	5.8	3	7.3	—	—
Immaturity, 765	1	1.9	1	2.4	—	—
Symptoms & Ill-Defined Conditions, 780-799	8	15.4	8	19.5	—	—
Accidents, E800-E949	18	34.6	14	34.1	4	36.4
Motor Vehicle Accidents, E810-E825	10	19.2	8	19.5	2	18.2
Suicide, E950-E959	4	7.7	4	9.7	—	—
Homicide, E960-E978	4	7.7	4	9.7	—	—
All Other Diseases, Residual	19	36.5	14	34.1	5	45.5

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
DALLAS COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	562	10.4	259	10.9	303	10.1
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	3	5.6	1	4.2	2	6.7
Septicemia, 038	6	11.1	5	21.0	1	3.3
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	123	228.2	59	247.4	64	213.3
Diabetes Mellitus, 250	5	9.3	4	16.8	1	3.3
Major Cardiovascular Diseases, 390-448	232	430.4	109	457.0	123	409.9
Diseases of Heart, 390-398, 402, 404-429	150	278.3	76	318.7	74	246.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.9	—	—	1	3.3
Hypertension with Heart and Renal Disease, 402, 404	11	20.4	4	16.8	7	23.3
Ischemic Heart Disease, 410-414	83	154.0	43	180.3	40	133.3
Hypertension with or without Renal Disease, 401, 403	10	18.6	2	8.4	8	26.7
Cerebrovascular Disease, 430-438	61	113.2	23	96.4	38	126.6
Diseases of Arteries, 440-448	11	20.4	8	33.5	3	10.0
Pneumonia and Influenza, 480-487	17	31.5	6	25.2	11	36.7
Bronchitis, Emphysema and Asthma, 490-493	5	9.3	2	8.4	3	10.0
Chronic Liver Disease and Cirrhosis, 571	4	7.4	1	4.2	3	10.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	12	22.3	4	16.8	8	26.7
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	3.7	—	—	2	6.7
Certain Conditions Originating in the Perinatal Period, 760-779	7	13.0	2	8.4	5	16.7
Immaturity, 765	2	3.7	1	4.2	1	3.3
Symptoms & Ill-Defined Conditions, 780-799	8	14.8	5	21.0	3	10.0
Accidents, E800-E949	37	68.6	13	54.5	24	80.0
Motor Vehicle Accidents, E810-E825	12	22.3	8	33.5	4	13.3
Suicide, E950-E959	6	11.1	5	21.0	1	3.3
Homicide, E960-E978	10	18.6	—	—	10	33.3
All Other Diseases, Residual	85	157.7	43	180.3	42	140.0

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
DEKALB COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	613	10.1	601	10.1	12	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	4	6.6	4	6.7	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	134	221.1	130	219.0	4	*
Diabetes Mellitus, 250	10	16.5	10	16.9	—	—
Major Cardiovascular Diseases, 390-448	308	508.3	304	512.4	4	*
Diseases of Heart, 390-398, 402, 404-429	236	389.4	232	391.0	4	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.7	1	1.7	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	3.3	2	3.4	—	—
Ischemic Heart Disease, 410-414	165	272.3	163	274.7	2	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	56	92.4	56	94.4	—	—
Diseases of Arteries, 440-448	16	26.4	16	27.0	—	—
Pneumonia and Influenza, 480-487	17	28.1	16	27.0	1	*
Bronchitis, Emphysema and Asthma, 490-493	2	3.3	2	3.4	—	—
Chronic Liver Disease and Cirrhosis, 571	8	13.2	8	13.5	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	9.9	6	10.1	—	—
Infection of Kidney, 590	2	3.3	2	3.4	—	—
Congenital Anomalies, 740-759	6	9.9	5	8.4	1	*
Certain Conditions Originating in the Perinatal Period, 760-779	—	—	—	—	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	8	13.2	8	13.5	—	—
Accidents, E800-E949	35	57.8	34	57.3	1	*
Motor Vehicle Accidents, E810-E825	15	24.8	14	23.6	1	*
Suicide, E950-E959	6	9.9	6	10.1	—	—
Homicide, E960-E978	4	6.6	4	6.7	—	—
All Other Diseases, Residual	63	104.0	62	104.5	1	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
ELMORE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	422	8.6	315	8.0	107	11.1
Intestinal Infectious Diseases 001-009	1	2.0	—	—	1	10.4
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	7	14.3	4	10.2	3	31.3
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	95	194.7	72	183.5	23	239.6
Diabetes Mellitus, 250	11	22.5	7	17.8	4	41.7
Major Cardiovascular Diseases, 390-448	184	377.0	139	354.3	45	468.8
Diseases of Heart, 390-398, 402, 404-429	144	295.1	106	270.2	38	395.8
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	2.0	—	—	1	10.4
Ischemic Heart Disease, 410-414	92	188.5	69	175.9	23	239.6
Hypertension with or without Renal Disease, 401, 403	1	2.0	—	—	1	10.4
Cerebrovascular Disease, 430-438	31	63.5	25	63.7	6	62.5
Diseases of Arteries, 440-448	8	16.4	8	20.4	—	—
Pneumonia and Influenza, 480-487	10	20.5	8	20.4	2	20.8
Bronchitis, Emphysema and Asthma, 490-493	7	14.3	7	17.8	—	—
Chronic Liver Disease and Cirrhosis, 571	4	8.2	4	10.2	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	4.1	2	5.1	—	—
Infection of Kidney, 590	1	2.0	1	2.5	—	—
Congenital Anomalies, 740-759	1	2.0	1	2.5	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	5	10.2	5	12.7	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	11	22.5	7	17.8	4	41.7
Accidents, E800-E949	23	47.1	14	35.7	9	93.8
Motor Vehicle Accidents, E810-E825	12	24.6	8	20.4	4	41.7
Suicide, E950-E959	7	14.3	5	12.7	2	20.8
Homicide, E960-E978	9	18.4	5	12.7	4	41.7
All Other Diseases, Residual	44	90.2	34	86.7	10	104.2

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
ESCAMBIA COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	391	9.7	270	9.9	121	9.4
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	2.5	1	3.7	—	—
Septicemia, 038	5	12.4	3	11.0	2	15.5
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	88	218.4	61	223.1	27	209.0
Diabetes Mellitus, 250	9	22.3	6	21.9	3	23.2
Major Cardiovascular Diseases, 390-448	183	454.1	126	460.9	57	441.2
Diseases of Heart, 390-398, 402, 404-429	145	359.8	101	369.4	44	340.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	2.5	1	3.7	—	—
Hypertension with Heart and Renal Disease, 402, 404	6	14.9	3	11.0	3	23.2
Ischemic Heart Disease, 410-414	85	210.9	63	230.4	22	170.3
Hypertension with or without Renal Disease, 401, 403	1	2.5	—	—	1	7.7
Cerebrovascular Disease, 430-438	33	81.9	22	80.5	11	85.1
Diseases of Arteries, 440-448	4	9.9	3	11.0	1	7.7
Pneumonia and Influenza, 480-487	7	17.4	6	21.9	1	7.7
Bronchitis, Emphysema and Asthma, 490-493	4	9.9	4	14.6	—	—
Chronic Liver Disease and Cirrhosis, 571	3	7.4	3	11.0	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	7.4	3	11.0	—	—
Infection of Kidney, 590	2	5.0	1	3.7	1	7.7
Congenital Anomalies, 740-759	5	12.4	4	14.6	1	7.7
Certain Conditions Originating in the Perinatal Period, 760-779	3	7.4	1	3.7	2	15.5
Immaturity, 765	1	2.5	1	3.7	—	—
Symptoms & Ill-Defined Conditions, 780-799	4	9.9	2	7.3	2	15.5
Accidents, E800-E949	19	47.1	14	51.2	5	38.7
Motor Vehicle Accidents, E810-E825	10	24.8	9	32.9	1	7.7
Suicide, E950-E959	5	12.4	3	11.0	2	15.5
Homicide, E960-E978	4	9.9	2	7.3	2	15.5
All Other Diseases, Residual	46	114.1	30	109.7	16	123.8

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
ETOWAH COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	1,138	10.6	966	10.4	172	11.9
Intestinal Infectious Diseases 001-009	1	0.9	1	1.1	—	—
Tuberculosis, All Forms, 010-018	3	2.8	3	3.2	—	—
Septicemia, 038	5	4.6	4	4.3	1	6.9
Syphilis, 090-097	1	0.9	—	—	1	6.9
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	266	247.2	226	242.7	40	276.2
Diabetes Mellitus, 250	16	14.9	9	9.7	7	48.3
Major Cardiovascular Diseases, 390-448	559	519.5	485	520.8	74	511.0
Diseases of Heart, 390-398, 402, 404-429	449	417.3	391	419.8	58	400.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	11	10.2	10	10.7	1	6.9
Ischemic Heart Disease, 410-414	300	278.8	270	289.9	30	207.2
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	90	83.6	77	82.7	13	89.8
Diseases of Arteries, 440-448	20	18.6	17	18.3	3	20.7
Pneumonia and Influenza, 480-487	37	34.4	33	35.4	4	27.6
Bronchitis, Emphysema and Asthma, 490-493	7	6.5	5	5.4	2	13.8
Chronic Liver Disease and Cirrhosis, 571	9	8.4	7	7.5	2	13.8
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	11	10.2	7	7.5	4	27.6
Infection of Kidney, 590	4	3.7	4	4.3	—	—
Congenital Anomalies, 740-759	2	1.9	2	2.1	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	19	17.7	14	15.0	5	34.5
Immaturity, 765	2	1.9	2	2.1	—	—
Symptoms & Ill-Defined Conditions, 780-799	12	11.2	10	10.7	2	13.8
Accidents, E800-E949	49	45.5	43	46.2	6	41.4
Motor Vehicle Accidents, E810-E825	22	20.4	21	22.5	1	6.9
Suicide, E950-E959	13	12.1	12	12.9	1	6.9
Homicide, E960-E978	10	9.3	6	6.4	4	27.6
All Other Diseases, Residual	114	105.9	95	102.0	19	131.2

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
FAYETTE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	188	9.2	170	9.5	18	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	9.8	2	11.2	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	40	196.1	35	195.5	5	*
Diabetes Mellitus, 250	—	—	—	—	—	—
Major Cardiovascular Diseases, 390-448	91	446.1	81	452.5	10	*
Diseases of Heart, 390-398, 402, 404-429	69	338.2	62	346.4	7	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	4	19.6	3	16.8	1	*
Ischemic Heart Disease, 410-414	44	215.7	39	217.9	5	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	19	93.1	16	89.4	3	*
Diseases of Arteries, 440-448	3	14.7	3	16.8	—	—
Pneumonia and Influenza, 480-487	6	29.4	6	33.5	—	—
Bronchitis, Emphysema and Asthma, 490-493	3	14.7	3	16.8	—	—
Chronic Liver Disease and Cirrhosis, 571	1	4.9	1	5.6	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	4.9	1	5.6	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	4.9	—	—	1	*
Certain Conditions Originating in the Perinatal Period, 760-779	—	—	—	—	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	7	34.3	5	27.9	2	*
Accidents, E800-E949	14	68.6	14	78.2	—	—
Motor Vehicle Accidents, E810-E825	6	29.4	6	33.5	—	—
Suicide, E950-E959	1	4.9	1	5.6	—	—
Homicide, E960-E978	1	4.9	1	5.6	—	—
All Other Diseases, Residual	20	98.0	20	111.7	—	—

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
FRANKLIN COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	297	9.6	285	9.7	12	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	3.2	1	3.4	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	57	185.1	53	180.0	4	*
Diabetes Mellitus, 250	3	9.7	3	10.2	—	—
Major Cardiovascular Diseases, 390-448	133	431.8	127	431.4	6	*
Diseases of Heart, 390-398, 402, 404-429	99	321.4	94	319.3	5	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	3.2	1	3.4	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	16.2	5	17.0	—	—
Ischemic Heart Disease, 410-414	76	246.8	73	248.0	3	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	28	90.9	27	91.7	1	*
Diseases of Arteries, 440-448	6	19.5	6	20.4	—	—
Pneumonia and Influenza, 480-487	12	39.0	12	40.8	—	—
Bronchitis, Emphysema and Asthma, 490-493	4	13.0	4	13.6	—	—
Chronic Liver Disease and Cirrhosis, 571	2	6.5	2	6.8	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	13.0	4	13.6	—	—
Infection of Kidney, 590	2	6.5	2	6.8	—	—
Congenital Anomalies, 740-759	3	9.7	3	10.2	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	3.2	1	3.4	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	17	55.2	17	57.7	—	—
Accidents, E800-E949	18	58.4	18	61.1	—	—
Motor Vehicle Accidents, E810-E825	9	29.2	9	30.6	—	—
Suicide, E950-E959	8	26.0	7	23.8	1	*
Homicide, E960-E978	1	3.2	1	3.4	—	—
All Other Diseases, Residual	31	100.6	30	101.9	1	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
GENEVA COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	294	11.5	258	11.6	36	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	7.8	2	9.0	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	72	282.4	65	292.9	7	*
Diabetes Mellitus, 250	3	11.8	2	9.0	1	*
Major Cardiovascular Diseases, 390-448	140	549.0	118	531.8	22	*
Diseases of Heart, 390-398, 402, 404-429	112	439.2	93	419.1	19	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	9	35.3	3	13.5	6	*
Ischemic Heart Disease, 410-414	70	274.5	61	274.9	9	*
Hypertension with or without Renal Disease, 401, 403	1	3.9	1	4.5	—	—
Cerebrovascular Disease, 430-438	24	94.1	21	94.6	3	*
Diseases of Arteries, 440-448	3	11.8	3	13.5	—	—
Pneumonia and Influenza, 480-487	3	11.8	3	13.5	—	—
Bronchitis, Emphysema and Asthma, 490-493	7	27.5	7	31.5	—	—
Chronic Liver Disease and Cirrhosis, 571	6	23.5	6	27.0	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	11.8	3	13.5	—	—
Infection of Kidney, 590	3	11.8	3	13.5	—	—
Congenital Anomalies, 740-759	1	3.9	1	4.5	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	7.8	2	9.0	—	—
Immaturity, 765	1	3.9	1	4.5	—	—
Symptoms & Ill-Defined Conditions, 780-799	3	11.8	3	13.5	—	—
Accidents, E800-E949	14	54.9	12	54.1	2	*
Motor Vehicle Accidents, E810-E825	7	27.5	5	22.5	2	*
Suicide, E950-E959	2	7.8	2	9.0	—	—
Homicide, E960-E978	4	15.7	4	18.0	—	—
All Other Diseases, Residual	29	113.7	25	112.7	4	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
GREENE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	141	12.6	34	*	107	12.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	17.9	—	—	2	22.4
Septicemia, 038	3	26.8	—	—	3	33.6
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	14	125.0	5	*	9	100.7
Diabetes Mellitus, 250	3	26.8	—	—	3	33.6
Major Cardiovascular Diseases, 390-448	87	776.8	22	*	65	727.1
Diseases of Heart, 390-398, 402, 404-429	70	625.0	14	*	56	626.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	4	35.7	1	*	3	33.6
Ischemic Heart Disease, 410-414	14	125.0	5	*	9	100.7
Hypertension with or without Renal Disease, 401, 403	1	8.9	1	*	—	—
Cerebrovascular Disease, 430-438	14	125.0	6	*	8	89.5
Diseases of Arteries, 440-448	2	17.9	1	*	1	11.2
Pneumonia and Influenza, 480-487	2	17.9	1	*	1	11.2
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	1	8.9	1	*	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	17.9	—	—	2	22.4
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	17.9	—	—	2	22.4
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	5	44.6	—	—	5	55.9
Accidents, E800-E949	6	53.6	1	*	5	55.9
Motor Vehicle Accidents, E810-E825	1	8.9	1	*	—	—
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	—	—	—	—	—	—
All Other Diseases, Residual	14	125.0	4	*	10	111.9

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
HALE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	178	11.5	68	11.3	110	11.6
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	12.9	1	16.6	1	10.6
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	33	212.9	16	266.2	17	179.7
Diabetes Mellitus, 250	4	25.8	1	16.6	3	31.7
Major Cardiovascular Diseases, 390-448	102	658.1	35	582.4	67	708.2
Diseases of Heart, 390-398, 402, 404-429	69	445.2	23	382.7	46	486.3
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	38	245.2	15	249.6	23	243.1
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	27	174.2	11	183.0	16	169.1
Diseases of Arteries, 440-448	6	38.7	1	16.6	5	52.9
Pneumonia and Influenza, 480-487	4	25.8	3	49.9	1	10.6
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	6.5	—	—	1	10.6
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	6.5	—	—	1	10.6
Immaturity, 765	1	6.5	—	—	1	10.6
Symptoms & Ill-Defined Conditions, 780-799	2	12.9	—	—	2	21.1
Accidents, E800-E949	9	58.1	1	16.6	8	84.6
Motor Vehicle Accidents, E810-E825	4	25.8	—	—	4	42.3
Suicide, E950-E959	1	6.5	1	16.6	—	—
Homicide, E960-E978	2	12.9	—	—	2	21.1
All Other Diseases, Residual	17	109.7	10	166.4	7	74.0

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
HENRY COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	193	11.8	121	11.6	72	12.1
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	33	201.2	24	230.3	9	151.3
Diabetes Mellitus, 250	4	24.4	1	9.6	3	50.4
Major Cardiovascular Diseases, 390-448	102	622.0	65	623.8	37	621.8
Diseases of Heart, 390-398, 402, 404-429	69	420.7	47	451.1	22	369.7
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	6.1	—	—	1	16.8
Ischemic Heart Disease, 410-414	54	329.3	41	393.5	13	218.5
Hypertension with or without Renal Disease, 401, 403	2	12.2	—	—	2	33.6
Cerebrovascular Disease, 430-438	26	158.5	15	144.0	11	184.9
Diseases of Arteries, 440-448	5	30.5	3	28.8	2	33.6
Pneumonia and Influenza, 480-487	6	36.6	5	48.0	1	16.8
Bronchitis, Emphysema and Asthma, 490-493	1	6.1	—	—	1	16.8
Chronic Liver Disease and Cirrhosis, 571	3	18.3	—	—	3	50.4
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	12.2	—	—	2	33.6
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	12.2	—	—	2	33.6
Certain Conditions Originating in the Perinatal Period, 760-779	1	6.1	1	9.6	—	—
Immaturity, 765	1	6.1	1	9.6	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	12.2	2	19.2	—	—
Accidents, E800-E949	9	54.9	3	28.8	6	100.8
Motor Vehicle Accidents, E810-E825	6	36.6	3	28.8	3	50.4
Suicide, E950-E959	1	6.1	1	9.6	—	—
Homicide, E960-E978	1	6.1	—	—	1	16.8
All Other Diseases, Residual	26	158.5	19	182.3	7	117.6

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
HOUSTON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	679	7.8	527	7.7	152	7.8
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	1.1	1	1.5	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	147	167.8	119	174.5	28	144.5
Diabetes Mellitus, 250	18	20.5	13	19.1	5	25.8
Major Cardiovascular Diseases, 390-448	301	343.6	243	356.3	58	299.3
Diseases of Heart, 390-398, 402, 404-429	230	262.6	189	277.1	41	211.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	7	8.0	5	7.3	2	10.3
Ischemic Heart Disease, 410-414	151	172.4	124	181.8	27	139.3
Hypertension with or without Renal Disease, 401, 403	5	5.7	3	4.4	2	10.3
Cerebrovascular Disease, 430-438	57	65.1	42	61.6	15	77.4
Diseases of Arteries, 440-448	9	10.3	9	13.2	—	—
Pneumonia and Influenza, 480-487	11	12.6	10	14.7	1	5.2
Bronchitis, Emphysema and Asthma, 490-493	6	6.8	4	5.9	2	10.3
Chronic Liver Disease and Cirrhosis, 571	9	10.3	5	7.3	4	20.6
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	9	10.3	4	5.9	5	25.8
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	10	11.4	8	11.7	2	10.3
Certain Conditions Originating in the Perinatal Period, 760-779	5	5.7	2	2.9	3	15.5
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	21	24.0	12	17.6	9	46.4
Accidents, E800-E949	37	42.2	25	36.7	12	61.9
Motor Vehicle Accidents, E810-E825	27	30.8	19	27.9	8	41.3
Suicide, E950-E959	7	8.0	7	10.3	—	—
Homicide, E960-E978	7	8.0	1	1.5	6	31.0
All Other Diseases, Residual	90	102.7	73	107.0	17	87.7

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
JACKSON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	446	7.6	421	7.5	25	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	3.4	2	3.5	—	—
Septicemia, 038	2	3.4	2	3.5	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	115	194.9	109	193.3	6	*
Diabetes Mellitus, 250	15	25.4	14	24.8	1	*
Major Cardiovascular Diseases, 390-448	195	330.5	183	324.5	12	*
Diseases of Heart, 390-398, 402, 404-429	153	259.3	144	255.4	9	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.7	1	1.8	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	8.5	3	5.3	2	*
Ischemic Heart Disease, 410-414	104	176.3	98	173.8	6	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	37	62.7	34	60.3	3	*
Diseases of Arteries, 440-448	5	8.5	5	8.9	—	—
Pneumonia and Influenza, 480-487	10	16.9	9	16.0	1	*
Bronchitis, Emphysema and Asthma, 490-493	4	6.8	4	7.1	—	—
Chronic Liver Disease and Cirrhosis, 571	1	1.7	1	1.8	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	9	15.3	8	14.2	1	*
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	3.4	2	3.5	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	2	3.4	2	3.5	—	—
Immaturity, 765	1	1.7	1	1.8	—	—
Symptoms & Ill-Defined Conditions, 780-799	1	1.7	1	1.8	—	—
Accidents, E800-E949	28	47.5	26	46.1	2	*
Motor Vehicle Accidents, E810-E825	19	32.2	17	30.1	2	*
Suicide, E950-E959	3	5.1	3	5.3	—	—
Homicide, E960-E978	5	8.5	5	8.9	—	—
All Other Diseases, Residual	52	88.1	50	88.7	2	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
JEFFERSON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	6,891	10.0	4,293	9.4	2,598	11.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	5	0.7	1	0.2	4	1.7
Septicemia, 038	49	7.1	23	5.2	26	11.0
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	1,510	218.2	966	212.1	544	230.1
Diabetes Mellitus, 250	147	21.2	64	14.1	83	35.1
Major Cardiovascular Diseases, 390-448	2,961	428.0	1,886	414.1	1,075	454.7
Diseases of Heart, 390-398, 402, 404-429	2,213	319.8	1,456	319.7	757	320.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	12	1.7	8	1.8	4	1.7
Hypertension with Heart and Renal Disease, 402, 404	108	15.6	46	10.1	62	26.2
Ischemic Heart Disease, 410-414	1,374	198.6	1,005	220.6	369	156.1
Hypertension with or without Renal Disease, 401, 403	63	9.1	20	4.3	43	18.2
Cerebrovascular Disease, 430-438	576	83.2	333	73.1	243	102.8
Diseases of Arteries, 440-448	109	15.8	77	16.9	32	13.5
Pneumonia and Influenza, 480-487	195	28.2	145	31.8	50	21.1
Bronchitis, Emphysema and Asthma, 490-493	71	10.3	63	13.8	8	3.4
Chronic Liver Disease and Cirrhosis, 571	86	12.4	61	13.4	25	10.6
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	66	9.5	30	6.6	36	15.2
Infection of Kidney, 590	19	2.7	9	2.0	10	4.2
Congenital Anomalies, 740-759	44	6.4	24	5.3	20	8.5
Certain Conditions Originating in the Perinatal Period, 760-779	88	12.7	33	7.2	55	23.3
Immaturity, 765	14	2.0	1	0.2	13	5.5
Symptoms & Ill-Defined Conditions, 780-799	152	22.0	51	11.2	101	42.7
Accidents, E800-E949	271	39.2	168	36.9	103	43.6
Motor Vehicle Accidents, E810-E825	125	18.1	84	18.4	41	17.3
Suicide, E950-E959	87	12.6	73	16.0	14	5.9
Homicide, E960-E978	138	19.9	35	7.7	103	43.6
All Other Diseases, Residual	1,002	144.8	661	145.1	341	144.2

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
LAMAR COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	190	10.7	166	10.6	24	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	50	282.5	47	299.4	3	*
Diabetes Mellitus, 250	1	5.6	1	6.4	—	—
Major Cardiovascular Diseases, 390-448	91	514.1	78	496.8	13	*
Diseases of Heart, 390-398, 402, 404-429	69	389.8	58	369.4	11	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	5.6	1	6.4	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	5.6	1	6.4	—	—
Ischemic Heart Disease, 410-414	51	288.1	46	293.0	5	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	16	90.4	14	89.2	2	*
Diseases of Arteries, 440-448	6	33.9	6	38.2	—	—
Pneumonia and Influenza, 480-487	7	39.5	5	31.8	2	*
Bronchitis, Emphysema and Asthma, 490-493	1	5.6	1	6.4	—	—
Chronic Liver Disease and Cirrhosis, 571	1	5.6	1	6.4	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	33.9	5	31.8	1	*
Infection of Kidney, 590	1	5.6	1	6.4	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	5.6	1	6.4	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	1	5.6	1	6.4	—	—
Accidents, E800-E949	10	56.5	7	44.6	3	*
Motor Vehicle Accidents, E810-E825	3	16.9	3	19.1	—	—
Suicide, E950-E959	1	5.6	1	6.4	—	—
Homicide, E960-E978	—	—	—	—	—	—
All Other Diseases, Residual	19	107.3	17	108.3	2	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
LAUDERDALE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	673	7.6	587	7.4	86	9.9
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	1.1	1	1.3	—	—
Septicemia, 038	4	4.5	3	3.8	1	11.5
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	160	181.0	145	182.0	15	171.8
Diabetes Mellitus, 250	10	11.3	6	7.5	4	45.8
Major Cardiovascular Diseases, 390-448	308	348.4	270	338.9	38	435.3
Diseases of Heart, 390-398, 402, 404-429	235	265.8	207	259.9	28	320.7
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	3	3.4	3	3.8	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	2.3	1	1.3	1	11.5
Ischemic Heart Disease, 410-414	139	157.2	125	156.9	14	160.4
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	63	71.3	55	69.0	8	91.6
Diseases of Arteries, 440-448	10	11.3	8	10.0	2	22.9
Pneumonia and Influenza, 480-487	21	23.8	19	23.9	2	22.9
Bronchitis, Emphysema and Asthma, 490-493	8	9.0	7	8.8	1	11.5
Chronic Liver Disease and Cirrhosis, 571	2	2.3	2	2.5	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	11	12.4	10	12.6	1	11.5
Infection of Kidney, 590	1	1.1	1	1.3	—	—
Congenital Anomalies, 740-759	6	6.8	6	7.5	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	5	5.7	3	3.8	2	22.9
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	12	13.6	10	12.6	2	22.9
Accidents, E800-E949	35	39.6	25	31.4	10	114.5
Motor Vehicle Accidents, E810-E825	19	21.5	14	17.6	5	57.3
Suicide, E950-E959	5	5.7	5	6.3	—	—
Homicide, E960-E978	5	5.7	2	2.5	3	34.4
All Other Diseases, Residual	79	89.4	72	90.4	7	80.2

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
LAWRENCE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	294	9.2	241	9.0	53	10.3
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	3.1	1	3.7	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	49	153.6	40	149.5	9	175.4
Diabetes Mellitus, 250	4	12.5	4	14.9	—	—
Major Cardiovascular Diseases, 390-448	144	451.4	116	433.5	28	545.8
Diseases of Heart, 390-398, 402, 404-429	102	319.7	83	310.2	19	370.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	3.1	1	3.7	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	77	241.4	64	239.2	13	253.4
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	32	100.3	24	89.7	8	155.9
Diseases of Arteries, 440-448	10	31.3	9	33.6	1	19.5
Pneumonia and Influenza, 480-487	16	50.2	14	52.3	2	39.0
Bronchitis, Emphysema and Asthma, 490-493	1	3.1	1	3.7	—	—
Chronic Liver Disease and Cirrhosis, 571	1	3.1	1	3.7	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	18.8	6	22.4	—	—
Infection of Kidney, 590	1	3.1	1	3.7	—	—
Congenital Anomalies, 740-759	3	9.4	2	7.5	1	19.5
Certain Conditions Originating in the Perinatal Period, 760-779	2	6.3	1	3.7	1	19.5
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	11	34.5	8	29.9	3	58.5
Accidents, E800-E949	24	75.2	20	74.7	4	78.0
Motor Vehicle Accidents, E810-E825	12	37.6	10	37.4	2	39.0
Suicide, E950-E959	4	12.5	3	11.2	1	19.5
Homicide, E960-E978	3	9.4	3	11.2	—	—
All Other Diseases, Residual	24	75.2	20	74.7	4	78.0

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
LEE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	533	6.3	348	5.4	185	9.1
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	2.4	—	—	2	9.8
Septicemia, 038	3	3.5	3	4.7	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	94	111.1	69	107.4	25	122.7
Diabetes Mellitus, 250	11	13.0	3	4.7	8	39.3
Major Cardiovascular Diseases, 390-448	261	308.5	162	252.2	99	485.8
Diseases of Heart, 390-398, 402, 404-429	196	231.7	123	191.5	73	358.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	5.9	3	4.7	2	9.8
Ischemic Heart Disease, 410-414	127	150.1	98	152.6	29	142.3
Hypertension with or without Renal Disease, 401, 403	3	3.5	—	—	3	14.7
Cerebrovascular Disease, 430-438	49	57.9	31	48.3	18	88.3
Diseases of Arteries, 440-448	13	15.4	8	12.5	5	24.5
Pneumonia and Influenza, 480-487	10	11.8	7	10.9	3	14.7
Bronchitis, Emphysema and Asthma, 490-493	2	2.4	2	3.1	—	—
Chronic Liver Disease and Cirrhosis, 571	7	8.3	3	4.7	4	19.6
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	10	11.8	4	6.2	6	29.4
Infection of Kidney, 590	1	1.2	1	1.6	—	—
Congenital Anomalies, 740-759	4	4.7	2	3.1	2	9.8
Certain Conditions Originating in the Perinatal Period, 760-779	8	9.5	4	6.2	4	19.6
Immaturity, 765	1	1.2	—	—	1	4.9
Symptoms & Ill-Defined Conditions, 780-799	7	8.3	3	4.7	4	19.6
Accidents, E800-E949	33	39.0	21	32.7	12	58.9
Motor Vehicle Accidents, E810-E825	15	17.7	14	21.8	1	4.9
Suicide, E950-E959	6	7.1	5	7.8	1	4.9
Homicide, E960-E978	5	5.9	1	1.6	4	19.6
All Other Diseases, Residual	69	81.6	58	90.3	11	54.0

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
LIMESTONE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	428	8.8	364	8.6	64	10.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	2.0	1	2.4	—	—
Septicemia, 038	1	2.0	1	2.4	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	89	182.4	77	181.7	12	187.8
Diabetes Mellitus, 250	14	28.7	8	18.9	6	93.9
Major Cardiovascular Diseases, 390-448	215	440.6	183	431.8	32	500.8
Diseases of Heart, 390-398, 402, 404-429	169	346.3	145	342.1	24	375.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	3	6.1	2	4.7	1	15.6
Ischemic Heart Disease, 410-414	127	260.2	114	269.0	13	203.4
Hypertension with or without Renal Disease, 401, 403	4	8.2	2	4.7	2	31.3
Cerebrovascular Disease, 430-438	33	67.6	28	66.1	5	78.2
Diseases of Arteries, 440-448	9	18.4	8	18.9	1	15.6
Pneumonia and Influenza, 480-487	9	18.4	7	16.5	2	31.3
Bronchitis, Emphysema and Asthma, 490-493	5	10.2	5	11.8	—	—
Chronic Liver Disease and Cirrhosis, 571	1	2.0	—	—	1	15.6
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	8.2	2	4.7	2	31.3
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	5	10.2	5	11.8	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	2.0	1	2.4	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	3	6.1	3	7.1	—	—
Accidents, E800-E949	29	59.4	28	66.1	1	15.6
Motor Vehicle Accidents, E810-E825	11	22.5	11	26.0	—	—
Suicide, E950-E959	9	18.4	9	21.2	—	—
Homicide, E960-E978	3	6.1	1	2.4	2	31.3
All Other Diseases, Residual	39	79.9	33	77.9	6	93.9

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
LOWNDES COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	130	9.6	30	*	100	10.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	3	22.2	1	*	2	20.1
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	20	148.1	4	*	16	160.5
Diabetes Mellitus, 250	2	14.8	—	—	2	20.1
Major Cardiovascular Diseases, 390-448	62	459.3	17	*	45	451.4
Diseases of Heart, 390-398, 402, 404-429	33	244.4	10	*	23	230.7
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	14.8	—	—	2	20.1
Ischemic Heart Disease, 410-414	20	148.1	8	*	12	120.4
Hypertension with or without Renal Disease, 401, 403	4	29.6	—	—	4	40.1
Cerebrovascular Disease, 430-438	23	170.4	6	*	17	170.5
Diseases of Arteries, 440-448	2	14.8	1	*	1	10.0
Pneumonia and Influenza, 480-487	6	44.4	3	*	3	30.1
Bronchitis, Emphysema and Asthma, 490-493	1	7.4	1	*	—	—
Chronic Liver Disease and Cirrhosis, 571	1	7.4	—	—	1	10.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	7.4	—	—	1	10.0
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	7.4	—	—	1	10.0
Immaturity, 765	1	7.4	—	—	1	10.0
Symptoms & Ill-Defined Conditions, 780-799	12	88.9	1	*	11	110.3
Accidents, E800-E949	7	51.9	—	—	7	70.2
Motor Vehicle Accidents, E810-E825	3	22.2	—	—	3	30.1
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	3	22.2	1	*	2	20.1
All Other Diseases, Residual	11	81.5	2	*	9	90.3

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MACON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	258	9.5	52	*	206	8.8
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	3.7	1	*	—	—
Septicemia, 038	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	47	172.2	9	*	38	161.7
Diabetes Mellitus, 250	5	18.3	1	*	4	17.0
Major Cardiovascular Diseases, 390-448	147	538.5	28	*	119	506.4
Diseases of Heart, 390-398, 402, 404-429	113	413.9	23	*	90	383.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	15	54.9	2	*	13	55.3
Ischemic Heart Disease, 410-414	54	197.8	15	*	39	166.0
Hypertension with or without Renal Disease, 401, 403	5	18.3	—	—	5	21.3
Cerebrovascular Disease, 430-438	26	95.2	5	*	21	89.4
Diseases of Arteries, 440-448	3	11.0	—	—	3	12.8
Pneumonia and Influenza, 480-487	5	18.3	3	*	2	8.5
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	14.7	—	—	4	17.0
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	3	11.0	1	*	2	8.5
Certain Conditions Originating in the Perinatal Period, 760-779	2	7.3	—	—	2	8.5
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	1	3.7	—	—	1	4.3
Accidents, E800-E949	12	44.0	2	*	10	42.6
Motor Vehicle Accidents, E810-E825	4	14.7	1	*	3	12.8
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	6	22.0	—	—	6	25.5
All Other Diseases, Residual	25	91.6	7	*	18	76.6

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MADISON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	1,439	6.7	1,161	7.2	278	5.3
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	4	1.9	4	2.5	—	—
Septicemia, 038	8	3.7	8	5.0	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	329	154.2	278	172.2	51	98.0
Diabetes Mellitus, 250	32	15.0	27	16.7	5	9.6
Major Cardiovascular Diseases, 390-448	678	317.7	542	335.8	136	261.4
Diseases of Heart, 390-398, 402, 404-429	535	250.7	422	261.4	113	217.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	3	1.4	3	1.9	—	—
Hypertension with Heart and Renal Disease, 402, 404	19	8.9	11	6.8	8	15.4
Ischemic Heart Disease, 410-414	321	150.4	261	161.7	60	115.3
Hypertension with or without Renal Disease, 401, 403	8	3.7	7	4.3	1	1.9
Cerebrovascular Disease, 430-438	113	53.0	95	58.9	18	34.6
Diseases of Arteries, 440-448	22	10.3	18	11.2	4	7.7
Pneumonia and Influenza, 480-487	27	12.7	20	12.4	7	13.5
Bronchitis, Emphysema and Asthma, 490-493	14	6.6	11	6.8	3	5.8
Chronic Liver Disease and Cirrhosis, 571	15	7.0	12	7.4	3	5.8
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	12	5.6	9	5.6	3	5.8
Infection of Kidney, 590	1	0.5	1	0.6	—	—
Congenital Anomalies, 740-759	7	3.3	6	3.7	1	1.9
Certain Conditions Originating in the Perinatal Period, 760-779	20	9.4	11	6.8	9	17.3
Immaturity, 765	1	0.5	1	0.6	—	—
Symptoms & Ill-Defined Conditions, 780-799	10	4.7	7	4.3	3	5.8
Accidents, E800-E949	80	37.5	66	40.9	14	26.9
Motor Vehicle Accidents, E810-E825	48	22.5	40	24.8	8	15.4
Suicide, E950-E959	28	13.1	26	16.1	2	3.8
Homicide, E960-E978	13	6.1	5	3.1	8	15.4
All Other Diseases, Residual	161	75.4	128	79.3	33	63.4

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MARENGO COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	299	11.6	111	9.0	188	14.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	7.8	1	8.1	1	7.5
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	53	206.2	28	227.5	25	186.6
Diabetes Mellitus, 250	10	38.9	1	8.1	9	67.2
Major Cardiovascular Diseases, 390-448	155	603.1	51	414.3	104	776.1
Diseases of Heart, 390-398, 402, 404-429	96	373.5	35	284.3	61	455.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	6	23.3	—	—	6	44.8
Ischemic Heart Disease, 410-414	61	237.4	26	211.2	35	261.2
Hypertension with or without Renal Disease, 401, 403	3	11.7	—	—	3	22.4
Cerebrovascular Disease, 430-438	45	175.1	15	121.9	30	223.9
Diseases of Arteries, 440-448	11	42.8	1	8.1	10	74.6
Pneumonia and Influenza, 480-487	11	42.8	1	8.1	10	74.6
Bronchitis, Emphysema and Asthma, 490-493	4	15.6	2	16.2	2	14.9
Chronic Liver Disease and Cirrhosis, 571	3	11.7	1	8.1	2	14.9
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	15.6	—	—	4	29.9
Infection of Kidney, 590	2	7.8	1	8.1	1	7.5
Congenital Anomalies, 740-759	1	3.9	—	—	1	7.5
Certain Conditions Originating in the Perinatal Period, 760-779	2	7.8	1	8.1	1	7.5
Immaturity, 765	1	3.9	—	—	1	7.5
Symptoms & Ill-Defined Conditions, 780-799	4	15.6	1	8.1	3	22.4
Accidents, E800-E949	22	85.6	11	89.4	11	82.1
Motor Vehicle Accidents, E810-E825	13	50.6	5	40.6	8	59.7
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	3	11.7	—	—	3	22.4
All Other Diseases, Residual	23	89.5	12	97.5	11	82.1

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MARION COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	304	8.9	293	8.8	11	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	2.9	1	3.0	—	—
Septicemia, 038	2	5.8	2	6.0	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	59	172.5	55	164.9	4	*
Diabetes Mellitus, 250	6	17.5	6	18.0	—	—
Major Cardiovascular Diseases, 390-448	137	400.6	133	398.8	4	*
Diseases of Heart, 390-398, 402, 404-429	121	353.8	118	353.8	3	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	7	20.5	7	21.0	—	—
Ischemic Heart Disease, 410-414	68	198.8	66	197.9	2	*
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	13	38.0	12	36.0	1	*
Diseases of Arteries, 440-448	3	8.8	3	9.0	—	—
Pneumonia and Influenza, 480-487	10	29.2	9	27.0	1	*
Bronchitis, Emphysema and Asthma, 490-493	5	14.6	5	15.0	—	—
Chronic Liver Disease and Cirrhosis, 571	2	5.8	2	6.0	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	16	46.8	16	48.0	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	5.8	2	6.0	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	1	2.9	1	3.0	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	3	8.8	3	9.0	—	—
Accidents, E800-E949	27	78.9	27	81.0	—	—
Motor Vehicle Accidents, E810-E825	14	40.9	14	42.0	—	—
Suicide, E950-E959	5	14.6	5	15.0	—	—
Homicide, E960-E978	—	—	—	—	—	—
All Other Diseases, Residual	28	81.9	26	78.0	2	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group.

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MARSHALL COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	707	9.9	694	9.8	13	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	3	4.2	3	4.3	—	—
Septicemia, 038	3	4.2	3	4.3	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	129	179.9	127	180.1	2	*
Diabetes Mellitus, 250	12	16.7	12	17.0	—	—
Major Cardiovascular Diseases, 390-448	397	553.7	387	548.8	10	*
Diseases of Heart, 390-398, 402, 404-429	307	428.2	298	422.6	9	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	2	2.8	2	2.8	—	—
Hypertension with Heart and Renal Disease, 402, 404	4	5.6	3	4.3	1	*
Ischemic Heart Disease, 410-414	201	280.3	195	276.5	6	*
Hypertension with or without Renal Disease, 401, 403	3	4.2	3	4.3	—	—
Cerebrovascular Disease, 430-438	73	101.8	72	102.1	1	*
Diseases of Arteries, 440-448	14	19.5	14	19.9	—	—
Pneumonia and Influenza, 480-487	21	29.3	20	28.4	1	*
Bronchitis, Emphysema and Asthma, 490-493	8	11.2	8	11.3	—	—
Chronic Liver Disease and Cirrhosis, 571	6	8.4	6	8.5	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	8.4	6	8.5	—	—
Infection of Kidney, 590	2	2.8	2	2.8	—	—
Congenital Anomalies, 740-759	5	7.0	5	7.1	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	5	7.0	5	7.1	—	—
Immaturity, 765	1	1.4	1	1.4	—	—
Symptoms & Ill-Defined Conditions, 780-799	6	8.4	6	8.5	—	—
Accidents, E800-E949	30	41.8	30	42.5	—	—
Motor Vehicle Accidents, E810-E825	15	20.9	15	21.3	—	—
Suicide, E950-E959	11	15.3	11	15.6	—	—
Homicide, E960-E978	7	9.8	7	9.9	—	—
All Other Diseases, Residual	56	78.1	56	79.4	—	—

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MOBILE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	3,292	8.5	2,191	8.3	1,101	9.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	8	2.1	3	1.1	5	4.1
Septicemia, 038	25	6.4	12	4.5	13	10.6
Syphilis, 090-097	1	0.3	—	—	1	0.8
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	772	198.8	533	200.8	239	194.6
Diabetes Mellitus, 250	81	20.9	51	19.2	30	24.4
Major Cardiovascular Diseases, 390-448	1,462	376.5	968	364.7	494	402.2
Diseases of Heart, 390-398, 402, 404-429	963	248.0	701	264.1	262	213.3
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	3	0.8	2	0.8	1	0.8
Hypertension with Heart and Renal Disease, 402, 404	67	17.3	29	10.9	38	30.9
Ischemic Heart Disease, 410-414	609	156.8	479	180.5	130	105.9
Hypertension with or without Renal Disease, 401, 403	17	4.4	10	3.8	7	5.7
Cerebrovascular Disease, 430-438	244	62.8	137	51.6	107	87.1
Diseases of Arteries, 440-448	238	61.3	120	45.2	118	96.1
Pneumonia and Influenza, 480-487	64	16.5	45	17.0	19	15.5
Bronchitis, Emphysema and Asthma, 490-493	26	6.7	20	7.5	6	4.9
Chronic Liver Disease and Cirrhosis, 571	34	8.8	26	9.8	8	6.5
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	28	7.2	15	5.7	13	10.6
Infection of Kidney, 590	4	1.0	1	0.4	3	2.4
Congenital Anomalies, 740-759	15	3.9	9	3.4	6	4.9
Certain Conditions Originating in the Perinatal Period, 760-779	45	11.6	16	6.0	29	23.6
Immaturity, 765	2	0.5	1	0.4	1	0.8
Symptoms & Ill-Defined Conditions, 780-799	49	12.6	22	8.3	27	22.0
Accidents, E800-E949	170	43.8	117	44.1	53	43.2
Motor Vehicle Accidents, E810-E825	80	20.6	57	21.5	23	18.7
Suicide, E950-E959	28	7.2	23	8.7	5	4.1
Homicide, E960-E978	53	13.6	22	8.3	31	25.2
All Other Diseases, Residual	427	110.0	308	116.0	119	96.9

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MONROE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	241	10.2	134	9.9	107	10.7
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	8.5	1	7.4	1	10.0
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	55	233.1	32	235.5	23	229.1
Diabetes Mellitus, 250	3	12.7	3	22.1	—	—
Major Cardiovascular Diseases, 390-448	114	483.1	66	485.7	48	478.1
Diseases of Heart, 390-398, 402, 404-429	97	411.0	56	412.1	41	408.4
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	4.2	1	7.4	—	—
Ischemic Heart Disease, 410-414	64	271.2	38	279.6	26	259.0
Hypertension with or without Renal Disease, 401, 403	1	4.2	—	—	1	10.0
Cerebrovascular Disease, 430-438	13	55.1	7	51.5	6	59.8
Diseases of Arteries, 440-448	3	12.7	3	22.1	—	—
Pneumonia and Influenza, 480-487	4	16.9	2	14.7	2	19.9
Bronchitis, Emphysema and Asthma, 490-493	1	4.2	—	—	1	10.0
Chronic Liver Disease and Cirrhosis, 571	3	12.7	2	14.7	1	10.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	—	—	—	—	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	8.5	—	—	2	19.9
Certain Conditions Originating in the Perinatal Period, 760-779	5	21.2	2	14.7	3	29.9
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	5	21.2	2	14.7	3	29.9
Accidents, E800-E949	11	46.6	4	29.4	7	69.7
Motor Vehicle Accidents, E810-E825	5	21.2	2	14.7	3	29.9
Suicide, E950-E959	2	8.5	1	7.4	1	10.0
Homicide, E960-E978	6	25.4	1	7.4	5	49.8
All Other Diseases, Residual	28	118.6	18	132.5	10	99.6

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MONTGOMERY COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	1,774	8.2	1,102	8.8	672	7.5
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	3	1.4	1	0.8	2	2.2
Septicemia, 038	20	9.3	12	9.5	8	9.0
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	415	192.9	245	194.9	170	190.3
Diabetes Mellitus, 250	34	15.8	13	10.3	21	23.5
Major Cardiovascular Diseases, 390-448	764	355.2	503	400.1	261	292.1
Diseases of Heart, 390-398, 402, 404-429	543	252.4	367	291.9	176	197.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	0.5	—	—	1	1.1
Hypertension with Heart and Renal Disease, 402, 404	13	6.0	5	4.0	8	9.0
Ischemic Heart Disease, 410-414	301	139.9	226	179.8	75	83.9
Hypertension with or without Renal Disease, 401, 403	12	5.6	4	3.2	8	9.0
Cerebrovascular Disease, 430-438	168	78.1	102	81.1	66	73.9
Diseases of Arteries, 440-448	41	19.1	30	23.9	11	12.3
Pneumonia and Influenza, 480-487	50	23.2	31	24.7	19	21.3
Bronchitis, Emphysema and Asthma, 490-493	20	9.3	14	11.1	6	6.7
Chronic Liver Disease and Cirrhosis, 571	29	13.5	19	15.1	10	11.2
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	14	6.5	9	7.2	5	5.6
Infection of Kidney, 590	1	0.5	1	0.8	—	—
Congenital Anomalies, 740-759	4	1.9	4	3.2	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	20	9.3	6	4.8	14	15.7
Immaturity, 765	2	0.9	—	—	2	2.2
Symptoms & Ill-Defined Conditions, 780-799	26	12.1	13	10.3	13	14.5
Accidents, E800-E949	77	35.8	38	30.2	39	43.6
Motor Vehicle Accidents, E810-E825	34	15.8	18	14.3	16	17.9
Suicide, E950-E959	13	6.0	11	8.7	2	2.2
Homicide, E960-E978	29	13.5	6	4.8	23	25.7
All Other Diseases, Residual	255	118.5	176	140.0	79	88.4

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
MORGAN COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	797	8.1	678	7.7	119	11.9
Intestinal Infectious Diseases 001-009	1	1.0	1	1.1	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	6	6.1	5	5.7	1	10.0
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	179	182.7	157	178.4	22	219.1
Diabetes Mellitus, 250	9	9.2	6	6.8	3	29.9
Major Cardiovascular Diseases, 390-448	378	385.7	323	367.1	55	547.8
Diseases of Heart, 390-398, 402, 404-429	300	306.1	257	292.1	43	428.3
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.0	1	1.1	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	2.0	2	2.3	—	—
Ischemic Heart Disease, 410-414	219	223.5	187	212.5	32	318.7
Hypertension with or without Renal Disease, 401, 403	1	1.0	—	—	1	10.0
Cerebrovascular Disease, 430-438	61	62.2	52	59.1	9	89.6
Diseases of Arteries, 440-448	16	16.3	14	15.9	2	19.9
Pneumonia and Influenza, 480-487	28	28.6	25	28.4	3	29.9
Bronchitis, Emphysema and Asthma, 490-493	7	7.1	6	6.8	1	10.0
Chronic Liver Disease and Cirrhosis, 571	5	5.1	4	4.5	1	10.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	7	7.1	5	5.7	2	19.9
Infection of Kidney, 590	1	1.0	1	1.1	—	—
Congenital Anomalies, 740-759	6	6.1	4	4.5	2	19.9
Certain Conditions Originating in the Perinatal Period, 760-779	8	8.2	7	8.0	1	10.0
Immaturity, 765	1	1.0	1	1.1	—	—
Symptoms & Ill-Defined Conditions, 780-799	14	14.3	12	13.6	2	19.9
Accidents, E800-E949	40	40.8	35	39.8	5	49.8
Motor Vehicle Accidents, E810-E825	24	24.5	23	26.1	1	10.0
Suicide, E950-E959	6	6.1	5	5.7	1	10.0
Homicide, E960-E978	13	13.3	7	8.0	6	59.8
All Other Diseases, Residual	89	90.8	75	85.2	14	139.4

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
PERRY COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	142	9.6	54	9.3	88	9.9
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	3	20.3	2	34.4	1	11.2
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	35	236.5	11	189.0	24	268.8
Diabetes Mellitus, 250	3	20.3	1	17.2	2	22.4
Major Cardiovascular Diseases, 390-448	61	412.2	25	429.6	36	403.1
Diseases of Heart, 390-398, 402, 404-429	47	317.6	22	378.0	25	280.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	13.5	—	—	2	22.4
Ischemic Heart Disease, 410-414	33	223.0	16	274.9	17	190.4
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	14	94.6	3	51.5	11	123.2
Diseases of Arteries, 440-448	—	—	—	—	—	—
Pneumonia and Influenza, 480-487	3	20.3	2	34.4	1	11.2
Bronchitis, Emphysema and Asthma, 490-493	1	6.8	—	—	1	11.2
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	6.8	1	17.2	—	—
Infection of Kidney, 590	1	6.8	—	—	1	11.2
Congenital Anomalies, 740-759	1	6.8	—	—	1	11.2
Certain Conditions Originating in the Perinatal Period, 760-779	—	—	—	—	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	7	47.3	1	17.2	6	67.2
Accidents, E800-E949	10	67.6	3	51.5	7	78.4
Motor Vehicle Accidents, E810-E825	1	6.8	—	—	1	11.2
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	2	13.5	—	—	2	22.4
All Other Diseases, Residual	14	94.6	8	137.5	6	67.2

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
PICKENS COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	248	11.2	158	12.3	90	9.7
Intestinal Infectious Diseases 001-009	1	4.5	1	7.8	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	5	22.6	2	15.6	3	32.5
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	45	203.6	28	218.6	17	184.0
Diabetes Mellitus, 250	2	9.0	—	—	2	21.6
Major Cardiovascular Diseases, 390-448	113	511.3	79	616.7	34	368.0
Diseases of Heart, 390-398, 402, 404-429	82	371.0	57	445.0	25	270.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	4.5	1	7.8	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	9.0	1	7.8	1	10.8
Ischemic Heart Disease, 410-414	46	208.1	32	249.8	14	151.5
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	25	113.1	18	140.5	7	75.8
Diseases of Arteries, 440-448	6	27.1	4	31.2	2	21.6
Pneumonia and Influenza, 480-487	12	54.3	9	70.3	3	32.5
Bronchitis, Emphysema and Asthma, 490-493	1	4.5	—	—	1	10.8
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	7	31.7	4	31.2	3	32.5
Infection of Kidney, 590	1	4.5	1	7.8	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	4	18.1	3	23.4	1	10.8
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	20	90.5	5	39.0	15	162.3
Accidents, E800-E949	14	63.3	9	70.3	5	54.1
Motor Vehicle Accidents, E810-E825	7	31.7	4	31.2	3	32.5
Suicide, E950-E959	2	9.0	2	15.6	—	—
Homicide, E960-E978	—	—	—	—	—	—
All Other Diseases, Residual	21	95.0	15	117.1	6	64.9

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
PIKE COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	274	9.2	171	8.9	103	9.7
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	3.3	1	5.2	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	61	204.0	41	213.1	20	189.2
Diabetes Mellitus, 250	7	23.4	1	5.2	6	56.8
Major Cardiovascular Diseases, 390-448	133	444.8	94	488.6	39	369.0
Diseases of Heart, 390-398, 402, 404-429	91	304.3	65	337.8	26	246.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	3.3	1	5.2	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	16.7	4	20.8	1	9.5
Ischemic Heart Disease, 410-414	56	187.3	41	213.1	15	141.9
Hypertension with or without Renal Disease, 401, 403	2	6.7	1	5.2	1	9.5
Cerebrovascular Disease, 430-438	33	110.4	22	114.3	11	104.1
Diseases of Arteries, 440-448	7	23.4	6	31.2	1	9.5
Pneumonia and Influenza, 480-487	4	13.4	3	15.6	1	9.5
Bronchitis, Emphysema and Asthma, 490-493	2	6.7	1	5.2	1	9.5
Chronic Liver Disease and Cirrhosis, 571	6	20.1	4	20.8	2	18.9
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	—	—	—	—	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	6.7	1	5.2	1	9.5
Certain Conditions Originating in the Perinatal Period, 760-779	1	3.3	—	—	1	9.5
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	6.7	1	5.2	1	9.5
Accidents, E800-E949	17	56.9	4	20.8	13	123.0
Motor Vehicle Accidents, E810-E825	11	36.8	2	10.4	9	85.1
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	3	10.0	—	—	3	28.4
All Other Diseases, Residual	35	117.1	20	104.0	15	141.9

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
RANDOLPH COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	257	12.2	204	12.9	53	10.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	40	189.6	31	196.0	9	170.5
Diabetes Mellitus, 250	3	14.2	2	12.6	1	18.9
Major Cardiovascular Diseases, 390-448	138	654.0	109	689.0	29	549.2
Diseases of Heart, 390-398, 402, 404-429	103	488.2	84	531.0	19	359.8
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	4.7	—	—	1	18.9
Ischemic Heart Disease, 410-414	79	374.4	66	417.2	13	246.2
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	31	146.9	21	132.7	10	189.4
Diseases of Arteries, 440-448	4	19.0	4	25.3	—	—
Pneumonia and Influenza, 480-487	10	47.4	8	50.6	2	37.9
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	1	4.7	1	6.3	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	19.0	3	19.0	1	18.9
Infection of Kidney, 590	1	4.7	1	6.3	—	—
Congenital Anomalies, 740-759	2	9.5	—	—	2	37.9
Certain Conditions Originating in the Perinatal Period, 760-779	2	9.5	1	6.3	1	18.9
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	2	9.5	2	12.6	—	—
Accidents, E800-E949	15	71.1	13	82.2	2	37.9
Motor Vehicle Accidents, E810-E825	10	47.4	9	56.9	1	18.9
Suicide, E950-E959	2	9.5	2	12.6	—	—
Homicide, E960-E978	1	4.7	—	—	1	18.9
All Other Diseases, Residual	36	170.6	31	196.0	5	94.7

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
RUSSELL COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	573	11.8	335	10.9	238	13.4
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	4.1	2	6.5	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	117	241.7	64	208.7	53	298.6
Diabetes Mellitus, 250	13	26.9	8	26.1	5	28.2
Major Cardiovascular Diseases, 390-448	289	597.1	171	557.5	118	664.8
Diseases of Heart, 390-398, 402, 404-429	210	433.9	126	410.8	84	473.2
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	9	18.6	4	13.0	5	28.2
Ischemic Heart Disease, 410-414	129	266.5	92	300.0	37	208.5
Hypertension with or without Renal Disease, 401, 403	2	4.1	—	—	2	11.3
Cerebrovascular Disease, 430-438	68	140.5	39	127.2	29	163.4
Diseases of Arteries, 440-448	9	18.6	6	19.6	3	16.9
Pneumonia and Influenza, 480-487	8	16.5	4	13.0	4	22.5
Bronchitis, Emphysema and Asthma, 490-493	4	8.3	3	9.8	1	5.6
Chronic Liver Disease and Cirrhosis, 571	11	22.7	5	16.3	6	33.8
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	11	22.7	5	16.3	6	33.8
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	2	4.1	2	6.5	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	4	8.3	1	3.3	3	16.9
Immaturity, 765	2	4.1	1	3.3	1	5.6
Symptoms & Ill-Defined Conditions, 780-799	8	16.5	6	19.6	2	11.3
Accidents, E800-E949	28	57.9	15	48.9	13	73.2
Motor Vehicle Accidents, E810-E825	12	24.8	9	29.3	3	16.9
Suicide, E950-E959	7	14.5	7	22.8	—	—
Homicide, E960-E978	8	16.5	2	6.5	6	33.8
All Other Diseases, Residual	61	126.0	40	130.4	21	118.3

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
ST. CLAIR COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	367	7.5	316	7.1	51	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	—	—	—	—	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	83	170.1	71	159.2	12	*
Diabetes Mellitus, 250	6	12.3	5	11.2	1	*
Major Cardiovascular Diseases, 390-448	150	307.4	129	289.2	21	*
Diseases of Heart, 390-398, 402, 404-429	119	243.9	102	228.7	17	*
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	87	178.3	77	172.6	10	*
Hypertension with or without Renal Disease, 401, 403	2	4.1	2	4.5	—	—
Cerebrovascular Disease, 430-438	26	53.3	22	49.3	4	*
Diseases of Arteries, 440-448	3	6.1	3	6.7	—	—
Pneumonia and Influenza, 480-487	11	22.5	11	24.7	—	—
Bronchitis, Emphysema and Asthma, 490-493	13	26.6	12	26.9	1	*
Chronic Liver Disease and Cirrhosis, 571	2	4.1	1	2.2	1	*
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	12.3	4	9.0	2	*
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	5	10.2	4	9.0	1	*
Certain Conditions Originating in the Perinatal Period, 760-779	7	14.3	6	13.5	1	*
Immaturity, 765	2	4.1	2	4.5	—	—
Symptoms & Ill-Defined Conditions, 780-799	4	8.2	4	9.0	—	—
Accidents, E800-E949	25	51.2	22	49.3	3	*
Motor Vehicle Accidents, E810-E825	14	28.7	13	29.1	1	*
Suicide, E950-E959	4	8.2	4	9.0	—	—
Homicide, E960-E978	4	8.2	3	6.7	1	*
All Other Diseases, Residual	47	96.3	40	89.7	7	*

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
SHELBY COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	474	6.0	403	5.6	71	10.3
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	1.3	1	1.4	—	—
Septicemia, 038	5	6.3	4	5.5	1	14.5
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	102	128.5	92	127.0	10	144.5
Diabetes Mellitus, 250	5	6.3	4	5.5	1	14.5
Major Cardiovascular Diseases, 390-448	190	239.3	167	230.5	23	332.4
Diseases of Heart, 390-398, 402, 404-429	160	201.5	140	193.3	20	289.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	1	1.3	—	—	1	14.5
Hypertension with Heart and Renal Disease, 402, 404	—	—	—	—	—	—
Ischemic Heart Disease, 410-414	103	129.7	93	128.4	10	144.5
Hypertension with or without Renal Disease, 401, 403	1	1.3	1	1.4	—	—
Cerebrovascular Disease, 430-438	26	32.7	24	33.1	2	28.9
Diseases of Arteries, 440-448	3	3.8	2	2.8	1	14.5
Pneumonia and Influenza, 480-487	16	20.2	15	20.7	1	14.5
Bronchitis, Emphysema and Asthma, 490-493	1	1.3	1	1.4	—	—
Chronic Liver Disease and Cirrhosis, 571	4	5.0	4	5.5	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	6	7.6	4	5.5	2	28.9
Infection of Kidney, 590	2	2.5	2	2.8	—	—
Congenital Anomalies, 740-759	5	6.3	3	4.1	2	28.9
Certain Conditions Originating in the Perinatal Period, 760-779	6	7.6	3	4.1	3	43.4
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	36	45.3	26	35.9	10	144.5
Accidents, E800-E949	39	49.1	32	44.2	7	101.2
Motor Vehicle Accidents, E810-E825	20	25.2	19	26.2	1	14.5
Suicide, E950-E959	8	10.1	7	9.7	1	14.5
Homicide, E960-E978	7	8.8	3	4.1	4	57.8
All Other Diseases, Residual	41	51.6	35	48.3	6	86.7

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
SUMTER COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	180	10.5	55	*	125	10.3
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	2	11.7	—	—	2	16.5
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	32	187.1	13	*	19	156.5
Diabetes Mellitus, 250	7	40.9	3	*	4	32.9
Major Cardiovascular Diseases, 390-448	84	491.2	22	*	62	510.7
Diseases of Heart, 390-398, 402, 404-429	57	333.3	20	*	37	304.8
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	2	11.7	2	*	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	5.8	1	*	—	—
Ischemic Heart Disease, 410-414	37	216.4	15	*	22	181.2
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	23	134.5	2	*	21	173.0
Diseases of Arteries, 440-448	4	23.4	—	—	4	32.9
Pneumonia and Influenza, 480-487	3	17.5	2	*	1	8.2
Bronchitis, Emphysema and Asthma, 490-493	1	5.8	1	*	—	—
Chronic Liver Disease and Cirrhosis, 571	—	—	—	—	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	5.8	—	—	1	8.2
Infection of Kidney, 590	2	11.7	1	*	1	8.2
Congenital Anomalies, 740-759	2	11.7	1	*	1	8.2
Certain Conditions Originating in the Perinatal Period, 760-779	—	—	—	—	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	14	81.9	1	*	13	107.1
Accidents, E800-E949	10	58.5	3	*	7	57.7
Motor Vehicle Accidents, E810-E825	6	35.1	1	*	5	41.2
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	3	17.5	1	*	2	16.5
All Other Diseases, Residual	19	111.1	7	*	12	98.8

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
TALLADEGA COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	684	8.7	473	8.7	211	8.7
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	4	5.1	2	3.7	2	8.2
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	144	183.0	93	171.0	51	210.0
Diabetes Mellitus, 250	16	20.3	7	12.9	9	37.1
Major Cardiovascular Diseases, 390-448	318	404.1	234	430.2	84	346.0
Diseases of Heart, 390-398, 402, 404-429	243	308.8	175	321.8	68	280.1
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	6.4	2	3.7	3	12.4
Ischemic Heart Disease, 410-414	159	202.0	122	224.3	37	152.4
Hypertension with or without Renal Disease, 401, 403	5	6.4	3	5.5	2	82
Cerebrovascular Disease, 430-438	66	83.9	52	95.6	14	57.7
Diseases of Arteries, 440-448	4	5.1	4	7.4	—	—
Pneumonia and Influenza, 480-487	14	17.8	10	18.4	4	16.5
Bronchitis, Emphysema and Asthma, 490-493	2	2.5	2	3.7	—	—
Chronic Liver Disease and Cirrhosis, 571	7	8.9	5	9.2	2	8.2
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	4	5.1	3	5.5	1	4.1
Infection of Kidney, 590	2	2.5	1	1.8	1	4.1
Congenital Anomalies, 740-759	2	2.5	2	3.7	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	3	3.8	3	5.5	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	39	49.6	21	38.6	18	74.1
Accidents, E800-E949	42	53.4	22	40.4	20	82.4
Motor Vehicle Accidents, E810-E825	23	29.2	15	27.6	8	32.9
Suicide, E950-E959	13	16.5	13	23.9	—	—
Homicide, E960-E978	5	6.4	—	—	5	20.6
All Other Diseases, Residual	69	87.7	55	101.1	14	57.7

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
TALLAPOOSA COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	482	11.8	352	11.8	130	12.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	2.5	1	3.3	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	100	245.7	77	257.4	23	212.4
Diabetes Mellitus, 250	8	19.7	6	20.1	2	18.5
Major Cardiovascular Diseases, 390-448	255	626.5	187	625.2	68	627.9
Diseases of Heart, 390-398, 402, 404-429	202	496.3	152	508.2	50	461.7
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	2	4.9	2	6.7	—	—
Hypertension with Heart and Renal Disease, 402, 404	4	9.8	2	6.7	2	18.5
Ischemic Heart Disease, 410-414	126	309.6	103	344.4	23	212.4
Hypertension with or without Renal Disease, 401, 403	4	9.8	3	10.0	1	9.2
Cerebrovascular Disease, 430-438	41	100.7	25	83.6	16	147.7
Diseases of Arteries, 440-448	8	19.7	7	23.4	1	9.2
Pneumonia and Influenza, 480-487	8	19.7	4	13.4	4	36.9
Bronchitis, Emphysema and Asthma, 490-493	4	9.8	4	13.4	—	—
Chronic Liver Disease and Cirrhosis, 571	5	12.3	3	10.0	2	18.5
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	2	4.9	1	3.3	1	9.2
Infection of Kidney, 590	1	2.5	1	3.3	—	—
Congenital Anomalies, 740-759	3	7.4	3	10.0	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	5	12.3	—	—	5	46.2
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	3	7.4	2	6.7	1	9.2
Accidents, E800-E949	32	78.6	18	60.2	14	129.3
Motor Vehicle Accidents, E810-E825	15	36.9	11	36.8	4	36.9
Suicide, E950-E959	6	14.7	6	20.1	—	—
Homicide, E960-E978	1	2.5	—	—	1	9.2
All Other Diseases, Residual	48	117.9	39	130.4	9	83.1

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
TUSCALOOSA COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	1,074	7.2	740	7.1	334	7.7
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	2	1.3	—	—	2	4.6
Septicemia, 038	9	6.1	5	4.8	4	9.2
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	249	167.7	173	165.0	76	174.2
Diabetes Mellitus, 250	24	16.2	12	11.4	12	27.5
Major Cardiovascular Diseases, 390-448	450	303.0	313	298.5	137	314.1
Diseases of Heart, 390-398, 402, 404-429	350	235.7	251	239.4	99	227.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	2	1.3	2	1.9	—	—
Hypertension with Heart and Renal Disease, 402, 404	11	7.4	6	5.7	5	11.5
Ischemic Heart Disease, 410-414	216	145.5	170	162.1	46	105.5
Hypertension with or without Renal Disease, 401, 403	4	2.7	1	1.0	3	6.9
Cerebrovascular Disease, 430-438	78	52.5	48	45.8	30	68.8
Diseases of Arteries, 440-448	18	12.1	13	12.4	5	11.5
Pneumonia and Influenza, 480-487	21	14.1	16	15.3	5	11.5
Bronchitis, Emphysema and Asthma, 490-493	12	8.1	11	10.5	1	2.3
Chronic Liver Disease and Cirrhosis, 571	16	10.8	13	12.4	3	6.9
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	9	6.1	3	2.9	6	13.8
Infection of Kidney, 590	3	2.0	2	1.9	1	2.3
Congenital Anomalies, 740-759	7	4.7	7	6.7	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	13	8.8	4	3.8	9	20.6
Immaturity, 765	1	0.7	1	1.0	—	—
Symptoms & Ill-Defined Conditions, 780-799	41	27.6	18	17.2	23	52.7
Accidents, E800-E949	59	39.7	45	42.9	14	32.1
Motor Vehicle Accidents, E810-E825	33	22.2	26	24.8	7	16.0
Suicide, E950-E959	11	7.4	10	9.5	1	2.3
Homicide, E960-E978	8	5.4	4	3.8	4	9.2
All Other Diseases, Residual	140	94.3	104	99.2	36	82.5

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
WALKER COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	680	8.9	630	8.9	50	9.5
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	9	11.8	7	9.9	2	37.9
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	142	186.1	135	190.1	7	132.6
Diabetes Mellitus, 250	11	14.4	10	14.1	1	18.9
Major Cardiovascular Diseases, 390-448	312	408.9	287	404.2	25	473.5
Diseases of Heart, 390-398, 402, 404-429	249	326.3	228	321.1	21	397.7
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	5	6.6	5	7.0	—	—
Ischemic Heart Disease, 410-414	155	203.1	146	205.6	9	170.5
Hypertension with or without Renal Disease, 401, 403	1	1.3	1	1.4	—	—
Cerebrovascular Disease, 430-438	50	65.5	46	64.8	4	75.8
Diseases of Arteries, 440-448	12	15.7	12	16.9	—	—
Pneumonia and Influenza, 480-487	26	34.1	23	32.4	3	56.8
Bronchitis, Emphysema and Asthma, 490-493	6	7.9	5	7.0	1	18.9
Chronic Liver Disease and Cirrhosis, 571	10	13.1	10	14.1	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	9	11.8	9	12.7	—	—
Infection of Kidney, 590	4	5.2	4	5.6	—	—
Congenital Anomalies, 740-759	3	3.9	3	4.2	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	4	5.2	4	5.6	—	—
Immaturity, 765	1	1.3	1	1.4	—	—
Symptoms & Ill-Defined Conditions, 780-799	7	9.2	5	7.0	2	37.9
Accidents, E800-E949	34	44.6	34	47.9	—	—
Motor Vehicle Accidents, E810-E825	23	30.1	23	32.4	—	—
Suicide, E950-E959	8	10.5	8	11.3	—	—
Homicide, E960-E978	6	7.9	6	8.5	—	—
All Other Diseases, Residual	89	116.6	80	112.7	9	170.5

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
WASHINGTON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	175	10.1	133	11.7	42	7.1
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	5.8	1	8.8	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	30	173.4	26	228.7	4	67.2
Diabetes Mellitus, 250	2	11.6	1	8.8	1	16.8
Major Cardiovascular Diseases, 390-448	88	508.7	64	562.9	24	403.4
Diseases of Heart, 390-398, 402, 404-429	71	410.4	52	457.3	19	319.3
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	1	5.8	—	—	1	16.8
Ischemic Heart Disease, 410-414	62	358.4	47	413.4	15	252.1
Hypertension with or without Renal Disease, 401, 403	1	5.8	1	8.8	—	—
Cerebrovascular Disease, 430-438	15	86.7	10	88.0	5	84.0
Diseases of Arteries, 440-448	1	5.8	1	8.8	—	—
Pneumonia and Influenza, 480-487	6	34.7	5	44.0	1	16.8
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	2	11.6	1	8.8	1	16.8
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	5.8	1	8.8	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	3	17.3	1	8.8	2	33.6
Certain Conditions Originating in the Perinatal Period, 760-779	2	11.6	2	17.6	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	1	5.8	1	8.8	—	—
Accidents, E800-E949	15	86.7	12	105.5	3	50.4
Motor Vehicle Accidents, E810-E825	11	63.6	10	88.0	1	16.8
Suicide, E950-E959	1	5.8	1	8.8	—	—
Homicide, E960-E978	1	5.8	1	8.8	—	—
All Other Diseases, Residual	22	127.2	16	140.7	6	100.8

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
WILCOX COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	158	11.4	50	*	108	11.3
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	1	7.2	1	*	—	—
Septicemia, 038	1	7.2	—	—	1	10.4
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	23	165.5	8	*	15	156.3
Diabetes Mellitus, 250	5	36.0	2	*	3	31.3
Major Cardiovascular Diseases, 390-448	80	575.5	26	*	54	562.5
Diseases of Heart, 390-398, 402, 404-429	53	381.3	17	*	36	375.0
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	2	14.4	—	—	2	20.8
Ischemic Heart Disease, 410-414	20	143.9	8	*	12	125.0
Hypertension with or without Renal Disease, 401, 403	1	7.2	—	—	1	10.4
Cerebrovascular Disease, 430-438	21	151.1	7	*	14	145.8
Diseases of Arteries, 440-448	5	36.0	2	*	3	31.3
Pneumonia and Influenza, 480-487	2	14.4	1	*	1	10.4
Bronchitis, Emphysema and Asthma, 490-493	1	7.2	1	*	—	—
Chronic Liver Disease and Cirrhosis, 571	3	21.6	2	*	1	10.4
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	1	7.2	—	—	1	10.4
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	1	7.2	—	—	1	10.4
Certain Conditions Originating in the Perinatal Period, 760-779	3	21.6	—	—	3	31.3
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	7	50.4	—	—	7	72.9
Accidents, E800-E949	10	71.9	1	*	9	93.8
Motor Vehicle Accidents, E810-E825	6	43.2	1	*	5	52.1
Suicide, E950-E959	—	—	—	—	—	—
Homicide, E960-E978	3	21.6	1	*	2	20.8
All Other Diseases, Residual	17	122.3	7	*	10	104.2

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-41—continued
SELECTED CAUSES OF DEATH BY RACE
WINSTON COUNTY, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	228	9.0	227	9.0	1	*
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	—	—	—	—	—	—
Septicemia, 038	1	4.0	1	4.0	—	—
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	45	178.6	44	175.3	1	*
Diabetes Mellitus, 250	1	4.0	1	4.0	—	—
Major Cardiovascular Diseases, 390-448	130	515.9	130	517.9	—	—
Diseases of Heart, 390-398, 402, 404-429	117	464.3	117	466.1	—	—
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	—	—	—	—	—	—
Hypertension with Heart and Renal Disease, 402, 404	11	43.7	11	43.8	—	—
Ischemic Heart Disease, 410-414	72	285.7	72	286.9	—	—
Hypertension with or without Renal Disease, 401, 403	—	—	—	—	—	—
Cerebrovascular Disease, 430-438	12	47.6	12	47.8	—	—
Diseases of Arteries, 440-448	1	4.0	1	4.0	—	—
Pneumonia and Influenza, 480-487	7	27.8	7	27.9	—	—
Bronchitis, Emphysema and Asthma, 490-493	—	—	—	—	—	—
Chronic Liver Disease and Cirrhosis, 571	1	4.0	1	4.0	—	—
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	3	11.9	3	12.0	—	—
Infection of Kidney, 590	—	—	—	—	—	—
Congenital Anomalies, 740-759	—	—	—	—	—	—
Certain Conditions Originating in the Perinatal Period, 760-779	4	15.9	4	15.9	—	—
Immaturity, 765	—	—	—	—	—	—
Symptoms & Ill-Defined Conditions, 780-799	1	4.0	1	4.0	—	—
Accidents, E800-E949	7	27.8	7	27.9	—	—
Motor Vehicle Accidents, E810-E825	4	15.9	4	15.9	—	—
Suicide, E950-E959	5	19.8	5	19.9	—	—
Homicide, E960-E978	1	4.0	1	4.0	—	—
All Other Diseases, Residual	22	87.3	22	87.6	—	—

*Mortality rates not calculated for specific causes if the population base was less than 5,000 within the specified group

TABLE 5-42
SELECTED CAUSES OF DEATH BY RACE
PHA I, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	6,768	8.2	5,995	8.2	773	7.8
Intestinal Infectious Diseases 001-009	1	0.1	1	0.1	—	—
Tuberculosis, All Forms, 010-018	12	1.5	12	1.7	—	—
Septicemia, 038	37	4.5	35	4.8	2	2.0
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	1,442	174.6	1,297	178.4	145	146.6
Diabetes Mellitus, 250	120	14.5	98	13.5	22	22.2
Major Cardiovascular Diseases, 390-448	3,242	392.5	2,875	395.4	367	371.1
Diseases of Heart, 390-398, 402, 404-429	2,493	301.9	2,214	304.5	279	282.1
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	15	1.8	15	2.1	—	—
Hypertension with Heart and Renal Disease, 402, 404	66	8.0	49	6.7	17	17.2
Ischemic Heart Disease, 410-414	1,649	199.7	1,484	204.1	165	166.8
Hypertension with or without Renal Disease, 401, 403	20	2.4	14	1.9	6	6.1
Cerebrovascular Disease, 430-438	596	72.2	524	72.1	72	72.8
Diseases of Arteries, 440-448	133	16.1	123	16.9	10	10.1
Pneumonia and Influenza, 480-487	179	21.7	158	21.7	21	21.2
Bronchitis, Emphysema and Asthma, 490-493	65	7.9	60	8.3	5	5.1
Chronic Liver Disease and Cirrhosis, 571	48	5.8	43	5.9	5	5.1
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	85	10.3	73	10.0	12	12.1
Infection of Kidney, 590	12	1.5	8	1.1	4	4.0
Congenital Anomalies, 740-759	45	5.4	40	5.5	5	5.1
Certain Conditions Originating in the Perinatal Period, 760-779	57	6.9	44	6.1	13	13.1
Immaturity, 765	4	0.8	4	0.6	—	—
Symptoms & Ill-Defined Conditions, 780-799	175	21.2	145	19.9	30	30.3
Accidents, E800-E949	369	44.7	331	45.5	38	38.4
Motor Vehicle Accidents, E810-E825	210	25.4	192	26.4	18	18.2
Suicide, E950-E959	97	11.7	92	12.7	5	5.1
Homicide, E960-E978	54	6.5	34	4.7	20	20.2
All Other Diseases, Residual	728	88.1	649	89.3	79	79.9

TABLE 5-42—continued
SELECTED CAUSES OF DEATH BY RACE
PHA II, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	2,213	8.8	1,489	8.6	724	9.1
Intestinal Infectious Diseases 001-009	1	0.4	1	0.6	—	—
Tuberculosis, All Forms, 010-018	4	1.6	—	—	4	5.0
Septicemia, 038	29	11.5	18	10.4	11	13.9
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	469	185.8	335	193.7	134	168.9
Diabetes Mellitus, 250	36	14.3	16	9.2	20	25.2
Major Cardiovascular Diseases, 390-448	1,012	401.0	666	385.0	346	436.0
Diseases of Heart, 390-398, 402, 404-429	774	306.7	514	297.1	260	327.6
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	4	1.6	4	2.3	—	—
Hypertension with Heart and Renal Disease, 402, 404	23	9.1	13	7.5	10	12.6
Ischemic Heart Disease, 410-414	453	179.5	338	195.4	115	144.9
Hypertension with or without Renal Disease, 401, 403	5	2.0	2	1.2	3	3.8
Cerebrovascular Disease, 430-438	192	76.1	122	70.5	70	88.2
Diseases of Arteries, 440-448	41	16.2	28	16.2	13	16.4
Pneumonia and Influenza, 480-487	58	23.0	45	26.0	13	16.4
Bronchitis, Emphysema and Asthma, 490-493	17	6.7	15	8.7	2	2.5
Chronic Liver Disease and Cirrhosis, 571	20	7.9	17	9.8	3	3.8
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	28	11.1	15	8.7	13	16.4
Infection of Kidney, 590	6	2.4	5	2.9	1	1.3
Congenital Anomalies, 740-759	9	3.6	8	4.6	1	1.3
Certain Conditions Originating in the Perinatal Period, 760-779	23	9.1	9	5.2	14	17.6
Immaturity, 765	2	0.8	1	0.6	1	1.3
Symptoms & Ill-Defined Conditions, 780-799	78	30.9	31	17.9	47	59.2
Accidents, E800-E949	130	51.5	92	53.2	38	47.9
Motor Vehicle Accidents, E810-E825	63	25.0	48	27.7	15	18.9
Suicide, E950-E959	17	6.7	16	9.2	1	1.3
Homicide, E960-E978	13	5.2	5	2.9	8	10.1
All Other Diseases, Residual	263	104.2	195	112.7	68	85.7

TABLE 5-42—continued
SELECTED CAUSES OF DEATH BY RACE
PHA III, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	9,055	9.3	6,233	8.7	2,822	11.0
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	6	0.6	2	0.3	4	1.6
Septicemia, 038	66	6.8	37	5.2	29	11.3
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	1,971	202.7	1,380	193.0	591	229.8
Diabetes Mellitus, 250	183	18.8	95	13.3	88	34.2
Major Cardiovascular Diseases, 390-448	3,931	404.3	2,768	387.2	1,163	452.2
Diseases of Heart, 390-398, 402, 404-429	2,987	307.2	2,161	302.3	826	321.1
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	13	1.3	8	1.1	5	1.9
Hypertension with Heart and Renal Disease, 402, 404	117	12.0	55	7.7	62	24.1
Ischemic Heart Disease, 410-414	1,900	195.4	1,493	208.8	407	158.2
Hypertension with or without Renal Disease, 401, 403	67	6.9	24	3.4	43	16.7
Cerebrovascular Disease, 430-438	744	76.5	484	67.7	260	101.1
Diseases of Arteries, 440-448	133	13.7	99	13.8	34	13.2
Pneumonia and Influenza, 480-487	268	27.6	212	29.7	56	21.8
Bronchitis, Emphysema and Asthma, 490-493	93	9.6	83	11.6	10	3.9
Chronic Liver Disease and Cirrhosis, 571	110	11.3	84	11.7	26	10.1
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	91	9.4	50	7.0	41	15.9
Infection of Kidney, 590	26	2.7	16	2.2	10	3.9
Congenital Anomalies, 740-759	59	6.1	36	5.0	23	8.9
Certain Conditions Originating in the Perinatal Period, 760-779	110	11.3	49	6.9	61	23.7
Immaturity, 765	17	1.7	4	0.6	13	5.1
Symptoms & Ill-Defined Conditions, 780-799	203	20.9	90	12.6	113	43.9
Accidents, E800-E949	412	42.4	296	41.4	116	45.1
Motor Vehicle Accidents, E810-E825	205	21.1	161	22.5	44	17.1
Suicide, E950-E959	120	12.3	105	14.7	15	5.8
Homicide, E960-E978	160	16.5	51	7.1	109	42.4
All Other Diseases, Residual	1,246	128.2	879	123.0	367	142.7

TABLE 5-42—continued
SELECTED CAUSES OF DEATH BY RACE
PHA IV, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	5,254	9.8	4,278	9.9	976	9.4
Intestinal Infectious Diseases 001-009	3	0.6	1	0.2	2	1.9
Tuberculosis, All Forms, 010-018	5	0.9	5	1.2	—	—
Septicemia, 038	29	5.4	21	4.8	8	7.7
Syphilis, 090-097	1	0.2	—	—	1	1.0
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	1,112	207.0	911	210.1	201	194.0
Diabetes Mellitus, 250	90	16.8	60	13.8	30	29.0
Major Cardiovascular Diseases, 390-448	2,550	474.7	2,112	487.1	438	422.8
Diseases of Heart, 390-398, 402, 404-429	1,956	364.1	1,624	374.6	332	320.5
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	3	0.6	3	0.7	—	—
Hypertension with Heart and Renal Disease, 402, 404	44	8.2	29	6.7	15	14.5
Ischemic Heart Disease, 410-414	1,252	233.1	1,097	253.0	155	149.6
Hypertension with or without Renal Disease, 401, 403	26	4.8	20	4.6	6	5.8
Cerebrovascular Disease, 430-438	480	89.4	389	89.7	91	87.8
Diseases of Arteries, 440-448	88	16.4	79	18.2	9	8.7
Pneumonia and Influenza, 480-487	131	24.4	110	25.4	21	20.3
Bronchitis, Emphysema and Asthma, 490-493	33	6.1	28	6.5	5	4.8
Chronic Liver Disease and Cirrhosis, 571	42	7.8	34	7.8	8	7.7
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	48	8.9	31	7.1	17	16.4
Infection of Kidney, 590	15	2.8	14	3.2	1	1.0
Congenital Anomalies, 740-759	25	4.7	17	3.9	8	7.7
Certain Conditions Originating in the Perinatal Period, 760-779	49	9.1	31	7.1	18	17.4
Immaturity, 765	4	0.7	3	0.7	1	1.0
Symptoms & Ill-Defined Conditions, 780-799	129	24.0	91	21.0	38	36.7
Accidents, E800-E949	280	52.1	214	49.4	66	63.7
Motor Vehicle Accidents, E810-E825	137	25.5	110	25.4	27	26.1
Suicide, E950-E959	77	14.3	74	17.1	3	2.9
Homicide, E960-E978	43	8.0	21	4.8	22	21.2
All Other Diseases, Residual	592	110.2	503	116.0	89	85.9

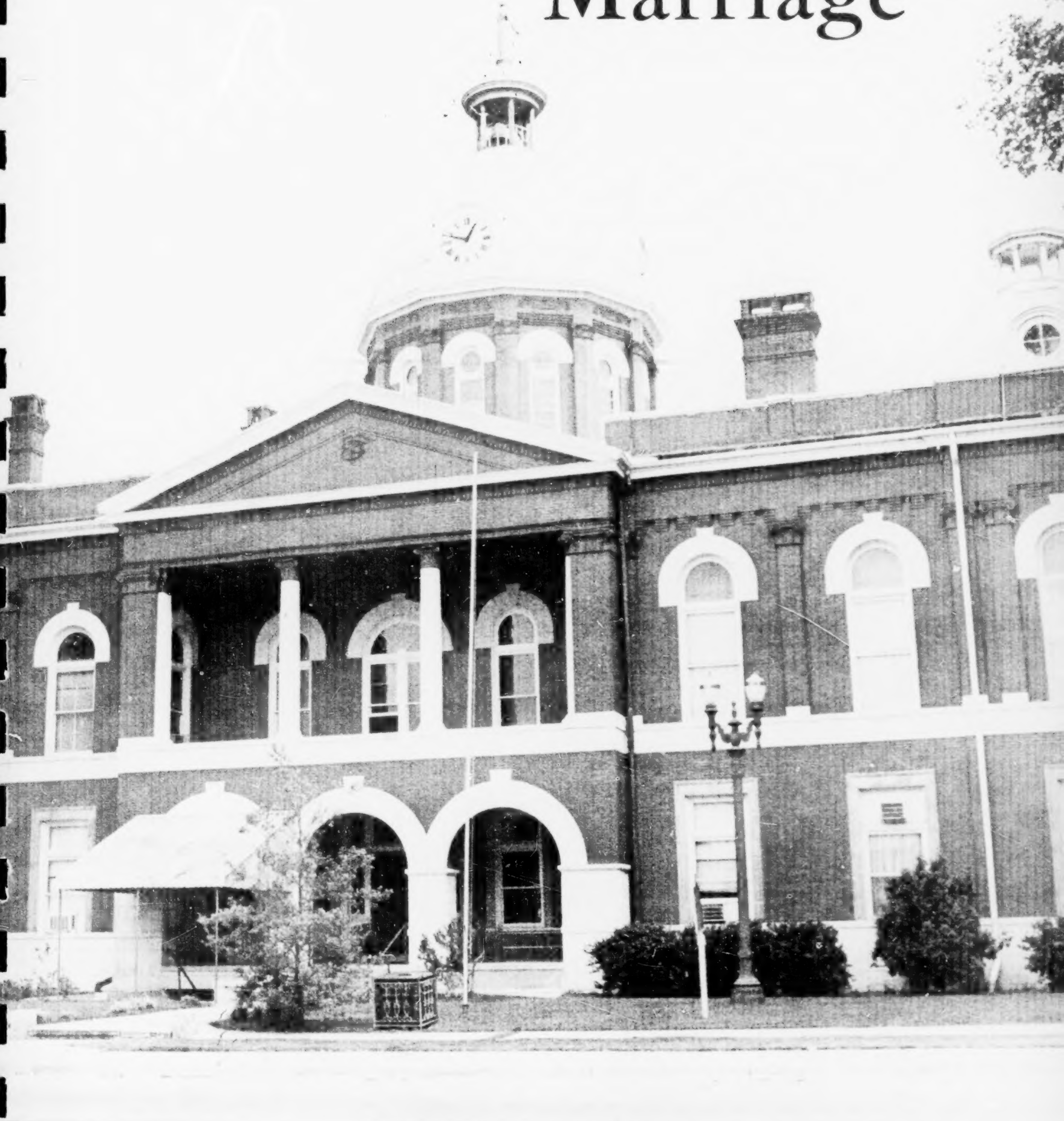
TABLE 5-42—continued
SELECTED CAUSES OF DEATH BY RACE
PHA V, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	7,362	8.8	4,892	8.7	2,470	9.1
Intestinal Infectious Diseases 001-009	1	0.1	—	—	1	0.4
Tuberculosis, All Forms, 010-018	8	1.0	3	0.5	5	1.9
Septicemia, 038	51	6.1	34	6.0	17	6.3
Syphilis, 090-097	—	—	—	—	—	—
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	1,528	182.7	1,052	186.1	476	176.3
Diabetes Mellitus, 250	146	17.5	69	12.2	77	28.5
Major Cardiovascular Diseases, 390-448	3,475	415.5	2,328	411.7	1,147	424.8
Diseases of Heart, 390-398, 402, 404-429	2,587	309.2	1,748	309.2	839	310.8
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	3	0.4	2	0.4	1	0.4
Hypertension with Heart and Renal Disease, 402, 404	95	11.4	39	6.9	56	20.7
Ischemic Heart Disease, 410-414	1,525	182.4	1,142	202.0	383	141.9
Hypertension with or without Renal Disease, 401, 403	44	5.3	12	2.1	32	11.9
Cerebrovascular Disease, 430-438	707	84.5	463	81.9	244	90.4
Diseases of Arteries, 440-448	137	16.4	105	18.6	32	11.9
Pneumonia and Influenza, 480-487	164	19.6	111	19.6	53	19.6
Bronchitis, Emphysema and Asthma, 490-493	67	8.0	55	9.7	12	4.4
Chronic Liver Disease and Cirrhosis, 571	101	12.1	66	11.7	35	13.0
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	86	10.3	42	7.4	44	16.3
Infection of Kidney, 590	8	1.0	6	1.1	2	0.7
Congenital Anomalies, 740-759	40	4.8	28	5.0	12	4.4
Certain Conditions Originating in the Perinatal Period, 760-779	68	8.1	29	5.1	39	14.4
Immaturity, 765	13	1.6	6	1.1	7	2.6
Symptoms & Ill-Defined Conditions, 780-799	181	21.6	115	20.3	66	24.4
Accidents, E800-E949	393	47.0	225	39.8	168	62.2
Motor Vehicle Accidents, E810-E825	206	24.6	127	22.5	79	29.3
Suicide, E950-E959	67	8.0	57	10.1	10	3.7
Homicide, E960-E978	97	11.6	35	6.2	62	23.0
All Other Diseases, Residual	881	105.3	637	112.7	244	90.4

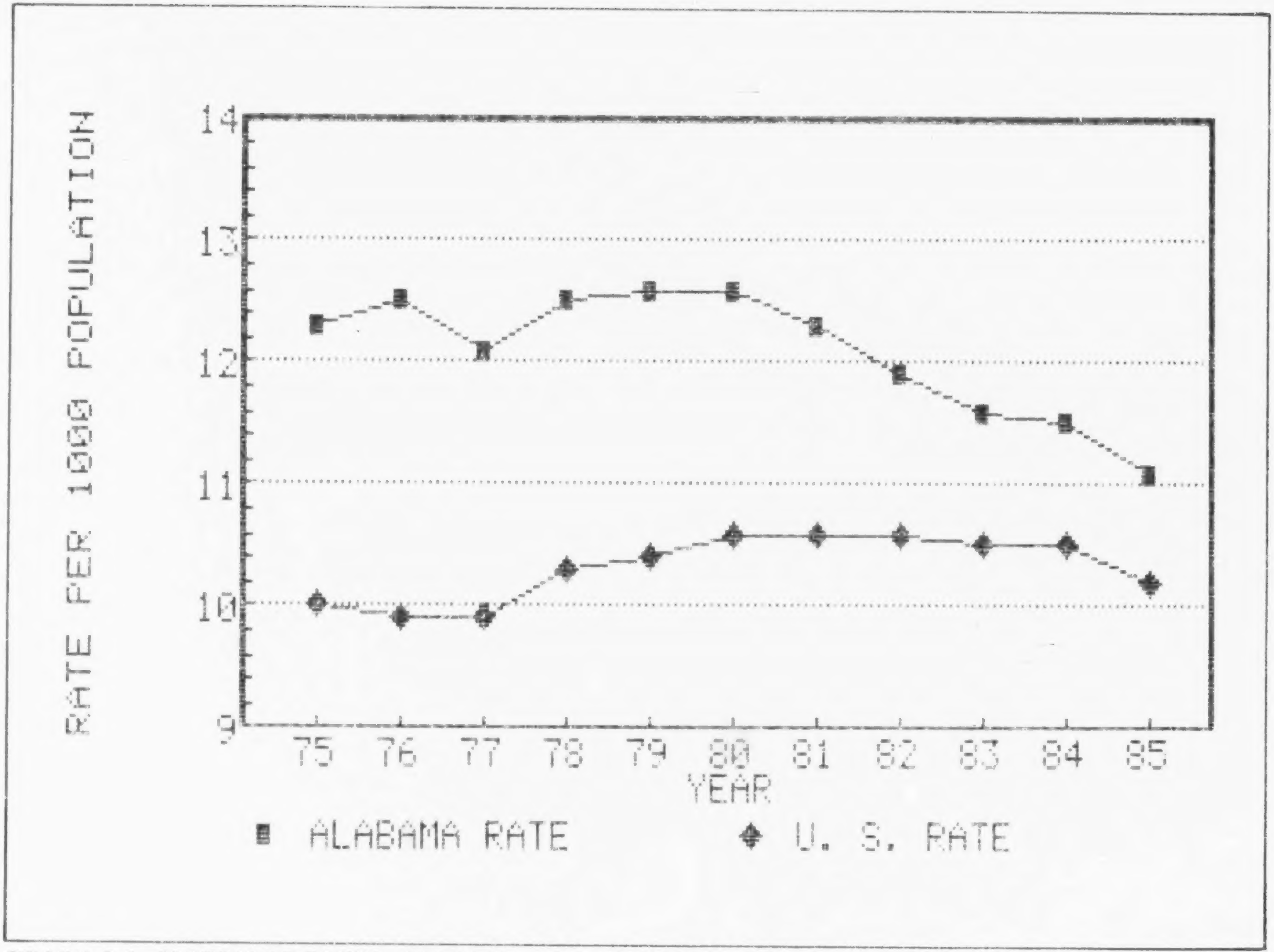
TABLE 5-42—continued
SELECTED CAUSES OF DEATH BY RACE
PHA VI, 1985

CAUSE OF DEATH	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL ALL CAUSES	6,879	9.2	4,311	9.0	2,568	9.7
Intestinal Infectious Diseases 001-009	—	—	—	—	—	—
Tuberculosis, All Forms, 010-018	15	2.0	6	1.2	9	3.4
Septicemia, 038	57	7.6	29	6.0	28	10.6
Syphilis, 090-097	2	0.3	—	—	2	0.8
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue, 140-208	1,489	199.6	1,002	208.2	487	183.9
Diabetes Mellitus, 250	145	19.4	83	17.2	62	23.4
Major Cardiovascular Diseases, 390-448	3,176	425.7	1,981	411.7	1,195	451.2
Diseases of Heart, 390-398, 402, 404-429	2,251	301.7	1,513	314.4	738	278.7
Active Rheumatic Fever & Chronic Rheumatic Heart Disease, 390-398	10	1.3	5	1.0	5	1.9
Hypertension with Heart and Renal Disease, 402, 404	118	15.8	49	10.2	69	26.1
Ischemic Heart Disease, 410-414	1,424	190.9	1,018	211.6	406	153.3
Hypertension with or without Renal Disease, 401, 403	40	5.4	14	2.9	26	9.8
Cerebrovascular Disease, 430-438	585	78.4	301	62.6	284	107.2
Diseases of Arteries, 440-448	300	40.2	153	31.8	147	55.5
Pneumonia and Influenza, 480-487	142	19.0	88	18.3	54	20.4
Bronchitis, Emphysema and Asthma, 490-493	63	8.4	41	8.5	22	8.3
Chronic Liver Disease and Cirrhosis, 571	73	9.8	51	10.6	22	8.3
Nephritis, Nephrotic Syndrome and Nephrosis, 580-589	65	8.7	33	6.9	32	12.1
Infection of Kidney, 590	16	2.1	6	1.2	10	3.8
Congenital Anomalies, 740-759	39	5.2	19	3.9	20	7.6
Certain Conditions Originating in the Perinatal Period, 760-779	76	10.2	30	6.2	46	17.4
Immaturity, 765	6	0.8	3	0.6	3	1.1
Symptoms & Ill-Defined Conditions, 780-799	108	14.5	39	8.1	69	26.1
Accidents E800-E949	401	53.7	242	50.3	159	60.0
Motor Vehicle Accidents, E810-E825	196	26.3	122	25.4	74	27.9
Suicide, E950-E959	64	8.6	55	11.4	9	3.4
Homicide, E960-E978	101	13.5	34	7.1	67	25.3
All Other Diseases, Residual	847	113.5	572	118.9	275	103.8

Marriage



Chambers County Courthouse—LaFayette



GRAPH 6-1: MARRIAGE RATES, ALABAMA AND UNITED STATES, 1975-1985

MARRIAGE

The number of marriages in Alabama decreased for the first time since 1982. The 46,082 reported marriages in 1985 were a numerical decrease of 1,459 from the previous year. The 1985 Alabama marriage rate of 11.1 was approximately 4 percent lower than the 1984 rate of 11.5. The United States provisional rate also decreased from 10.5 in 1984 to 10.2 in 1985.

For the white race there was a 1,271 decrease in the number of marriages filed with the Bureau of Vital Statistics in 1985 and a 4.8 percent decrease in the marriage rate. For races other than white there was a 188 numerical decrease and a 2.4 percent decrease in the marriage rate.

YEAR	TOTAL			WHITE		ALL OTHER	
	ALABAMA		U.S.	ALABAMA		ALABAMA	
	NUMBER	RATE	RATE	NUMBER	RATE	NUMBER	RATE
1940	34,008	12.0	12.1	21,688	11.7	12,320	12.5
1945	40,903	13.8	12.2	26,526	13.6	14,377	14.2
1950	22,823	7.4	11.1	15,226	7.3	7,597	7.7
1955	19,791	6.2	9.3	12,829	5.9	6,962	7.1
1960	31,910	9.7	8.5	24,093	10.5	7,817	8.0
1965	40,355	12.0	9.3	31,922	13.2	8,433	8.9
1966	41,732	12.4	9.5	33,114	13.6	8,618	9.2
1967	42,442	12.5	9.7	33,989	13.8	8,453	9.1
1968	44,598	13.1	10.4	35,564	14.3	9,034	9.9
1969	46,422	13.5	10.6	37,182	14.8	9,240	10.0
1970	46,959	13.6	10.6	37,650	14.8	9,309	10.2
1971	48,276	13.8	10.6	38,617	15.0	9,659	10.5
1972	49,764	14.0	11.0	39,582	15.2	10,182	10.9
1973	47,997	13.4	10.8	38,144	14.4	9,853	10.4
1974	46,811	12.9	10.5	37,417	14.0	9,394	9.8
1975	45,349	12.3	10.0	36,802	13.6	8,547	8.8
1976	46,515	12.5	9.9	37,790	13.8	8,725	8.9
1977	45,689	12.1	9.9	36,917	13.3	8,772	8.9
1978	47,720	12.5	10.3	38,589	13.7	9,131	9.1
1979	48,743	12.6	10.4	39,240	13.8	9,503	9.4
1980	49,018	12.6	10.6	39,763	13.8	9,255	9.0
1981	48,710	12.3	10.6	39,868	13.7	8,842	8.6
1982	47,431	11.9	10.6	38,969	13.2	8,462	8.0
1983	47,469	11.6	10.5	38,800	12.8	8,669	8.2
1984	47,541	11.5	10.5[1]	38,482	12.6	9,059	8.5
1985	46,082	11.1	10.2[1]	37,211	12.0	8,871	8.3

[1] Provisional Data

TABLE 6-1: MARRIAGES AND MARRIAGE RATES, ALABAMA AND UNITED STATES, SELECTED YEARS, 1940-1985

CHART 6-1: MARRIAGE RATES BY COUNTY OF OCCURRENCE, ALABAMA, 1985

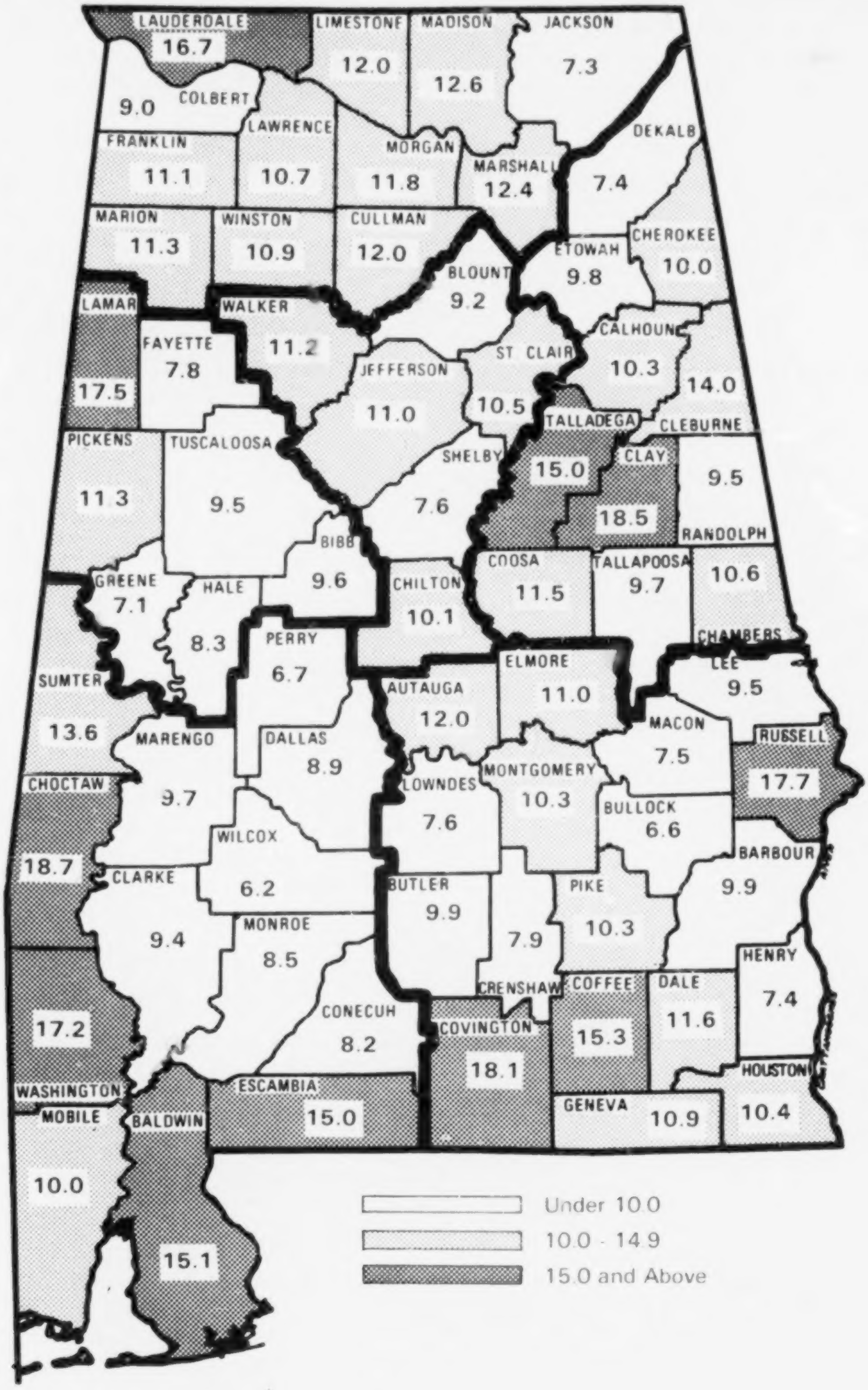


TABLE 6-2
MARRIAGES AND MARRIAGE RATES
ALABAMA, 1985

COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	46,082	11.1	37,211	12.0	8,871	8.3
PUBLIC HEALTH AREA I	9,894	12.0	9,026	12.4	868	8.8
Colbert	518	9.0	456	9.5	62	6.5
Cullman	802	12.0	799	12.0	3	3.8
Franklin	342	11.1	330	11.2	12	8.7
Jackson	430	7.3	415	7.4	15	5.7
Lauderdale	1,472	16.7	1,402	17.6	70	8.0
Lawrence	342	10.7	310	11.6	32	6.2
Limestone	584	12.0	525	12.4	59	9.2
Madison	2,696	12.6	2,185	13.5	511	9.8
Marion	388	11.3	381	11.4	7	8.3
Marshall	891	12.4	882	12.5	9	7.6
Morgan	1,154	11.8	1,067	12.1	87	8.7
Winston	275	10.9	274	10.9	1	7.4
PUBLIC HEALTH AREA II	2,507	9.9	1,915	11.1	592	7.5
Bibb	164	9.6	137	10.2	27	7.5
Fayette	160	7.8	146	8.2	14	5.6
Greene	80	7.1	36	15.8	44	4.9
Hale	129	8.3	66	11.0	63	6.7
Lamar	310	17.5	278	17.7	32	16.2
Pickens	249	11.3	175	13.7	74	8.0
Tuscaloosa	1,415	9.5	1,077	10.3	338	7.7
PUBLIC HEALTH AREA III	10,313	10.6	7,968	11.1	2,345	9.1
Blount	386	9.2	376	9.1	10	14.5
Chilton	342	10.1	311	10.4	31	8.4
Jefferson	7,612	11.0	5,428	11.9	2,184	9.2
St. Clair	510	10.5	488	10.9	22	5.3
Shelby	607	7.6	552	7.6	55	7.9
Walker	856	11.2	813	11.5	43	8.1
PUBLIC HEALTH AREA IV	5,812	10.8	5,021	11.6	791	7.6
Calhoun	1,315	10.3	1,102	10.6	213	8.8
Chambers	430	10.6	323	12.4	107	7.4
Cherokee	205	10.0	199	10.5	6	3.6
Clay	262	18.5	220	18.6	42	17.6
Cleburne	189	14.0	181	14.2	8	11.9
Coosa	135	11.5	109	14.2	26	6.4
DeKalb	451	7.4	446	7.5	5	3.8
Etowah	1,050	9.8	955	10.3	95	6.6
Randolph	200	9.5	172	10.9	28	5.3
Talladega	1,179	15.0	991	18.2	188	7.7
Tallapoosa	396	9.7	323	10.8	73	6.7

TABLE 6-2—continued
MARRIAGES AND MARRIAGE RATES
ALABAMA, 1985

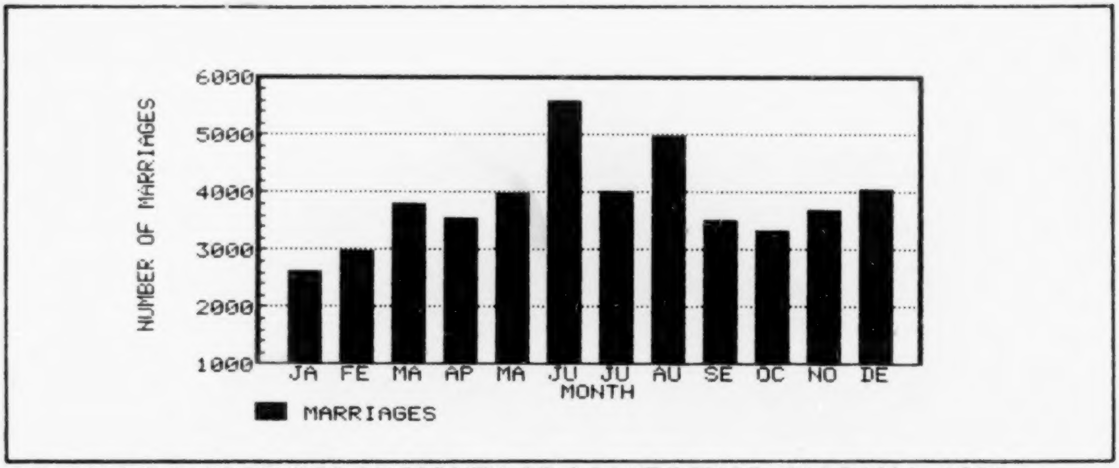
COUNTY	TOTAL		WHITE		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
PUBLIC HEALTH AREA V	9,355	11.2	7,083	12.5	2,272	8.4
Autauga	437	12.0	378	13.1	59	7.9
Barbour	256	9.9	184	12.6	72	6.4
Bullock	65	6.6	20	6.3	45	6.7
Butler	212	9.9	145	10.9	67	8.3
Coffee	628	15.3	525	15.6	103	14.2
Covington	691	18.1	608	18.2	83	17.5
Crenshaw	116	7.9	109	9.9	7	1.9
Dale	603	11.6	508	12.7	95	8.6
Elmore	535	11.0	464	11.8	71	7.4
Geneva	278	10.9	257	11.6	21	6.3
Henry	122	7.4	92	8.8	30	5.0
Houston	914	10.4	770	11.3	144	7.4
Lee	804	9.5	603	9.4	201	9.9
Lowndes	103	7.6	31	8.8	72	7.2
Macon	204	7.5	45	11.9	159	6.8
Montgomery	2,220	10.3	1,528	12.2	692	7.7
Pike	309	10.3	199	10.3	110	10.4
Russell	858	17.7	617	20.1	241	13.6
PUBLIC HEALTH AREA VI	8,201	11.0	6,198	12.9	2,003	7.6
Baldwin	1,361	15.1	1,199	15.7	162	12.1
Choctaw	318	18.7	255	26.3	63	8.6
Clarke	266	9.4	160	9.8	106	8.9
Conecuh	132	8.2	88	9.1	44	6.9
Dallas	480	8.9	299	12.6	181	6.0
Escambia	605	15.0	478	17.5	127	9.8
Marengo	250	9.7	162	13.2	88	6.6
Mobile	3,872	10.0	2,933	11.0	939	7.6
Monroe	201	8.5	139	10.2	62	6.2
Perry	99	6.7	42	7.2	57	6.4
Sumter	233	13.6	153	30.8	80	6.6
Washington	298	17.2	252	22.2	46	7.7
Wilcox	86	6.2	38	8.8	48	5.0

During 1985 Choctaw County had the highest marriage rate in Alabama with 18.7 marriages per 1,000 population. Other counties with high marriage rates were Clay (18.5), Covington (18.1), Russell (17.7), Lamar (17.5) and Washington (17.2).

The state's lowest marriage rate occurred in Wilcox County with a rate of 6.2. Other counties with low marriage rates were Bullock (6.6) and Perry (6.7).

MONTH	NUMBER	RATE
TOTAL	46,082	11.1
January	2,638	7.4
February	2,989	9.3
March	3,804	10.7
April	3,545	10.3
May	3,972	11.2
June	5,587	16.3
July	4,005	11.3
August	4,971	14.0
September	3,526	10.3
October	3,330	9.4
November	3,679	10.7
December	4,036	11.4

TABLE 6-3: MARRIAGES AND MARRIAGE RATES BY MONTH OF OCCURRENCE, ALABAMA, 1985



GRAPH 6-2: MARRIAGES BY MONTH OF OCCURRENCE, ALABAMA, 1985

GROOM	BRIDE TOTAL	NEVER MARRIED	WIDOWED	DIVORCED	NOT STATED
TOTAL	46,082	26,604	1,942	17,530	6
Never Married	26,832	21,858	248	4,725	1
Widowed	1,553	155	792	606	—
Divorced	17,693	4,590	902	12,199	2
Not Stated	4	1	—	—	3

TABLE 6-4: MARRIAGES BY PREVIOUS MARITAL STATUS, ALABAMA, 1985

The proportion of marriages between persons who have never been married remained about the same as in 1984. For 1985 only 47.4 percent of all marriages were between couples in which neither had been previously married.

More grooms than brides married for the first time. Of the 46,082 marriages, there were 26,604 or 57.7 percent for brides that had not been previously married compared to 26, 832 or 58.2 percent for grooms.

Nearly 32 percent of all marriages were between couples in which both had been previously married. Of all marriages, 26.5 percent were between couples where both had been divorced.

Of the 46,082 marriages in the state during 1985, approximately 91 percent were performed by a minister or a judge of probate. The number of marriages performed by a probate clerk (1,204) decreased from the 1984 total of 1,657. The number of marriages performed by a judge other than a probate judge decreased again. The 1985 total performed by a judge other than probate was 2,824.

OFFICIAL	NUMBER	PERCENT
TOTAL	46,082	100.0
Minister	28,935	62.8
Judge of Probate	13,119	28.5
Probate Clerk	1,204	2.6
Judge, Other than Probate	2,824	6.1
Not Stated	—	—

TABLE 6-5: MARRIAGES BY OFFICIAL PERFORMING CEREMONY, ALABAMA, 1985

AGE GROUP	BRIDE			GROOM		
	TOTAL	WHITE	ALL OTHER	TOTAL	WHITE	ALL OTHER
TOTAL	46,082	37,262	8,820	46,082	37,211	8,871
Under 15	210	207	3	4	4	—
15-19	10,023	8,883	1,140	4,374	3,988	386
20-24	14,626	11,423	3,203	15,161	12,239	2,922
25-29	8,047	6,099	1,948	9,815	7,469	2,346
30-34	4,793	3,687	1,106	5,540	4,250	1,290
35-39	3,191	2,587	604	3,816	3,134	682
40-44	1,933	1,631	302	2,440	2,060	380
45-49	1,157	970	187	1,477	1,222	255
50-54	642	525	117	1,072	900	172
55-59	482	399	83	758	626	132
60-64	421	364	57	605	476	129
65-69	270	235	35	422	353	69
70-74	180	160	20	316	260	56
75+	77	68	9	260	213	47
Not Stated	30	24	6	22	17	5

TABLE 6-6: MARRIAGES BY AGE AND RACE OF BRIDE AND GROOM, ALABAMA, 1985

Although the median age at marriage has been gradually increasing, white couples tended to marry at an earlier age than all other couples. For 1985, the median ages for white brides and grooms were 24.2 and 26.6 respectively. For all other races, the median ages were 25.2 for the brides and 27.4 for the grooms.

The number of marriages involving teenage brides decreased again in 1985. The 10,233 marriages involving a bride of less than 20 years accounted for 22.2 percent of all marriages. For grooms the percent involving teenagers has also declined. Teenage grooms were a part of 9.5 percent of all marriages in 1985.

The youngest bride during 1985 was 12 years of age and the oldest bride was 89. The youngest groom was 14 and the oldest groom was 94.

The median age of brides marrying for the first time continued to rise. For 1985 the median age of brides marrying for the first time was 21.5 years of age.

The proportion of brides marrying for the first time continues to decline. For the past 14 years, this proportion has decreased from 70.7 percent in 1972 to the current level of 57.7 percent of all marriages.

The median age of brides remarrying during 1985 was 32.4. This was the highest median age of brides remarrying ever recorded in Alabama.

AGE OF BRIDE	TOTAL	NONE	NUMBER OF PREVIOUS MARRIAGES				
			1	2	3	4+	NOT STATED
TOTAL	46,082	26,604	13,213	4,566	1,222	333	144
Under 15	210	210	—	—	—	—	—
15-19	10,023	9,600	410	10	—	—	3
20-24	14,626	11,453	2,786	328	38	9	12
25-29	8,047	3,713	3,153	929	197	38	17
30-34	4,793	1,034	2,408	1,017	244	62	28
35-39	3,191	322	1,691	810	265	80	23
40-44	1,933	125	962	557	202	61	26
45-49	1,157	49	620	330	124	28	6
50-54	642	26	351	180	51	22	12
55-59	482	32	273	123	35	12	7
60-64	421	11	257	119	24	5	5
65-69	270	9	155	74	22	8	2
70-74	180	1	104	54	12	7	2
75+	77	2	36	31	7	1	—
Not Stated	30	17	7	4	1	—	1

TABLE 6-7: PREVIOUS MARRIAGES BY AGE OF BRIDE, ALABAMA, 1985

The grooms were marrying for the first time in 58.2 percent of all 1985 marriages. This percentage represents an increase from the 58.0 percent of grooms marrying for the first time in 1984. These three years of increases in the percentage of grooms marrying for the first time have reversed the lengthy declining trend. There had been a steady decrease from 70.1 percent in 1972 to 57.2 percent in 1982.

The median age of 23.3 for grooms marrying for the first time increased slightly from the median age of 23.2 in 1984. For grooms having been married previously, the median age of 35.8 also was an increase from the 1984 median age of 35.4 for grooms remarrying.

AGE OF GROOM	TOTAL	NUMBER OF PREVIOUS MARRIAGES					
		NONE	1	2	3	4+	NOT STATED
TOTAL	46,082	26,832	13,191	4,501	1,129	294	135
Under 15	4	4	—	—	—	—	—
15-19	4,374	4,326	47	—	—	—	1
20-24	15,161	13,566	1,469	108	8	1	9
25-29	9,815	6,217	2,984	530	72	10	2
30-34	5,540	1,748	2,669	889	186	32	16
35-39	3,816	536	2,020	942	225	66	27
40-44	2,440	195	1,300	644	222	63	16
45-49	1,477	94	765	422	130	44	22
50-54	1,072	55	534	336	99	30	18
55-59	758	27	440	207	65	9	10
60-64	605	28	335	177	46	16	3
65-69	422	13	274	88	34	9	4
70-74	316	6	195	81	25	5	4
75+	260	2	156	75	16	9	2
Not Stated	22	15	3	2	1	—	1

TABLE 6-8: PREVIOUS MARRIAGES BY AGE OF GROOM, ALABAMA, 1985

AGE GROUP	BRIDE'S PREVIOUS MARITAL STATUS TOTAL	SINGLE	WIDOWED	DIVORCED	NOT STATED	GROOM'S PREVIOUS MARITAL STATUS TOTAL	SINGLE	WIDOWED	DIVORCED	NOT STATED
TOTAL	46,082	26,604	1,942	17,530	6	46,082	26,832	1,553	17,693	4
Under 15	210	210	—	—	—	4	4	—	—	—
15-19	10,023	9,600	7	415	1	4,374	4,326	2	46	—
20-24	14,626	11,453	54	3,116	3	15,161	13,566	12	1,580	3
25-29	8,047	3,713	108	4,224	2	9,815	6,217	40	3,558	—
30-34	4,793	1,034	138	3,621	—	5,540	1,748	53	3,738	1
35-39	3,191	322	187	2,682	—	3,816	536	69	3,211	—
40-44	1,933	125	175	1,633	—	2,440	195	68	2,177	—
45-49	1,157	49	202	906	—	1,477	94	94	1,289	—
50-54	642	26	206	410	—	1,072	55	122	895	—
55-59	482	32	197	253	—	758	27	210	521	—
60-64	421	11	275	135	—	605	28	224	353	—
65-69	270	9	197	64	—	422	13	250	159	—
70-74	180	1	135	44	—	316	6	211	99	—
75+	77	2	60	15	—	260	2	198	60	—
Not Stated	30	17	1	12	—	22	15	—	7	—

TABLE 6-9: MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS, ALABAMA, 1985

AGE OF GROOM	TOTAL	AGE OF BRIDE														
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	NOT STATED
TOTAL	46,082	210	10,023	14,626	8,047	4,793	3,191	1,933	1,157	642	482	421	270	180	77	30
Under 15	4	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—
15-19	4,374	126	3,476	660	88	14	6	2	1	—	—	—	—	—	—	1
20-24	15,161	68	5,378	7,806	1,424	352	93	20	8	2	1	—	—	—	—	9
25-29	9,815	9	884	4,342	3,220	962	301	79	10	2	—	—	1	1	—	4
30-34	5,540	3	175	1,173	1,954	1,473	555	156	43	6	2	—	—	—	—	—
35-39	3,816	2	61	441	868	1,129	878	328	76	23	6	1	—	—	—	3
40-44	2,440	2	20	128	327	525	704	503	190	27	9	3	—	—	—	2
45-49	1,477	—	7	39	89	200	349	378	289	92	23	7	2	2	—	—
50-54	1,072	—	8	22	42	82	169	257	240	150	63	23	12	1	2	1
55-59	758	—	4	6	20	33	79	117	154	155	115	50	17	7	1	—
60-64	605	—	1	4	8	16	39	55	96	93	133	108	39	11	2	—
65-69	422	—	—	2	4	5	7	26	32	55	78	115	67	24	7	—
70-74	316	—	—	1	1	1	5	4	13	26	36	77	85	57	10	—
75+	260	—	—	—	—	—	5	7	5	11	16	37	47	77	55	—
Not Stated	22	—	5	2	2	1	1	1	—	—	—	—	—	—	—	10

TABLE 6-10: MARRIAGES BY AGE OF BRIDE BY AGE OF GROOM, ALABAMA, 1985

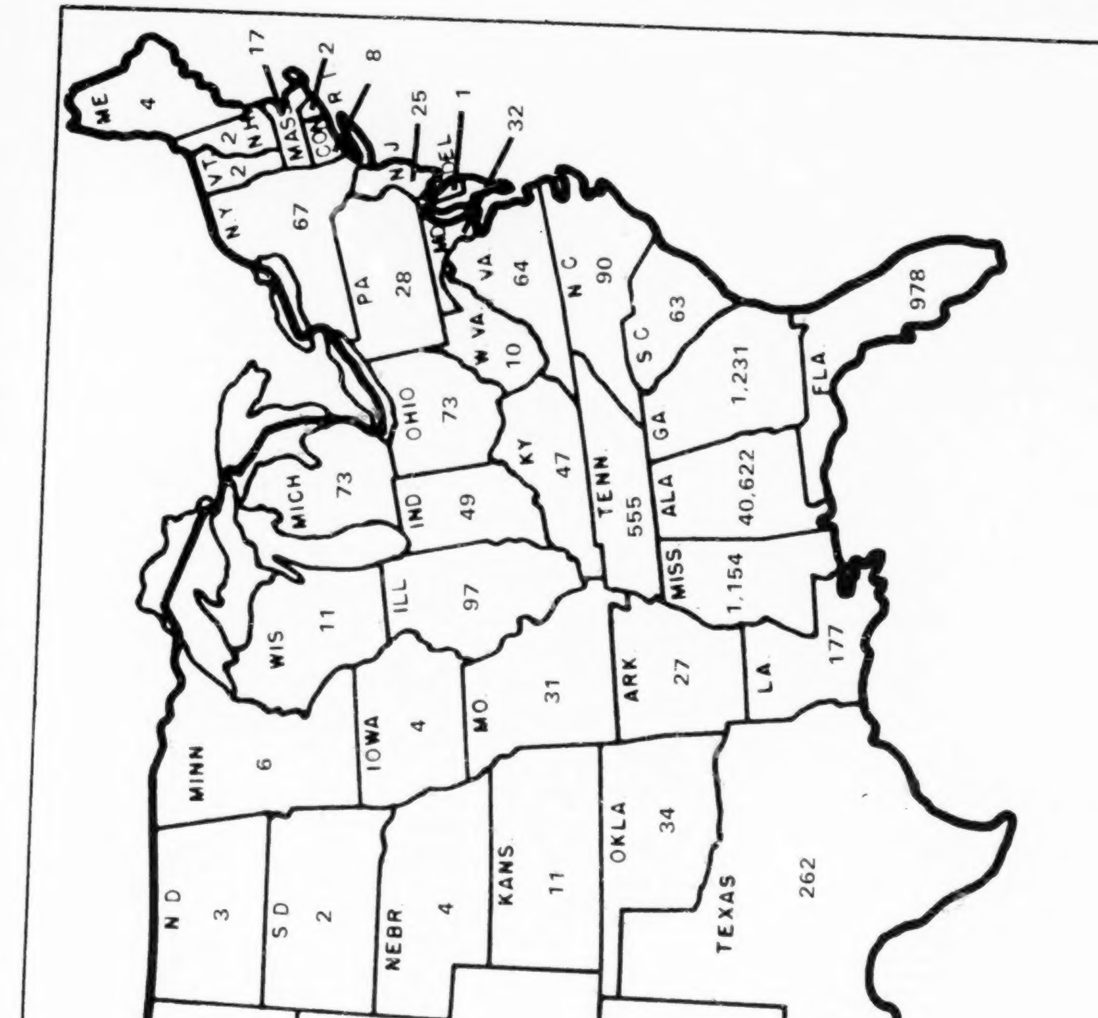


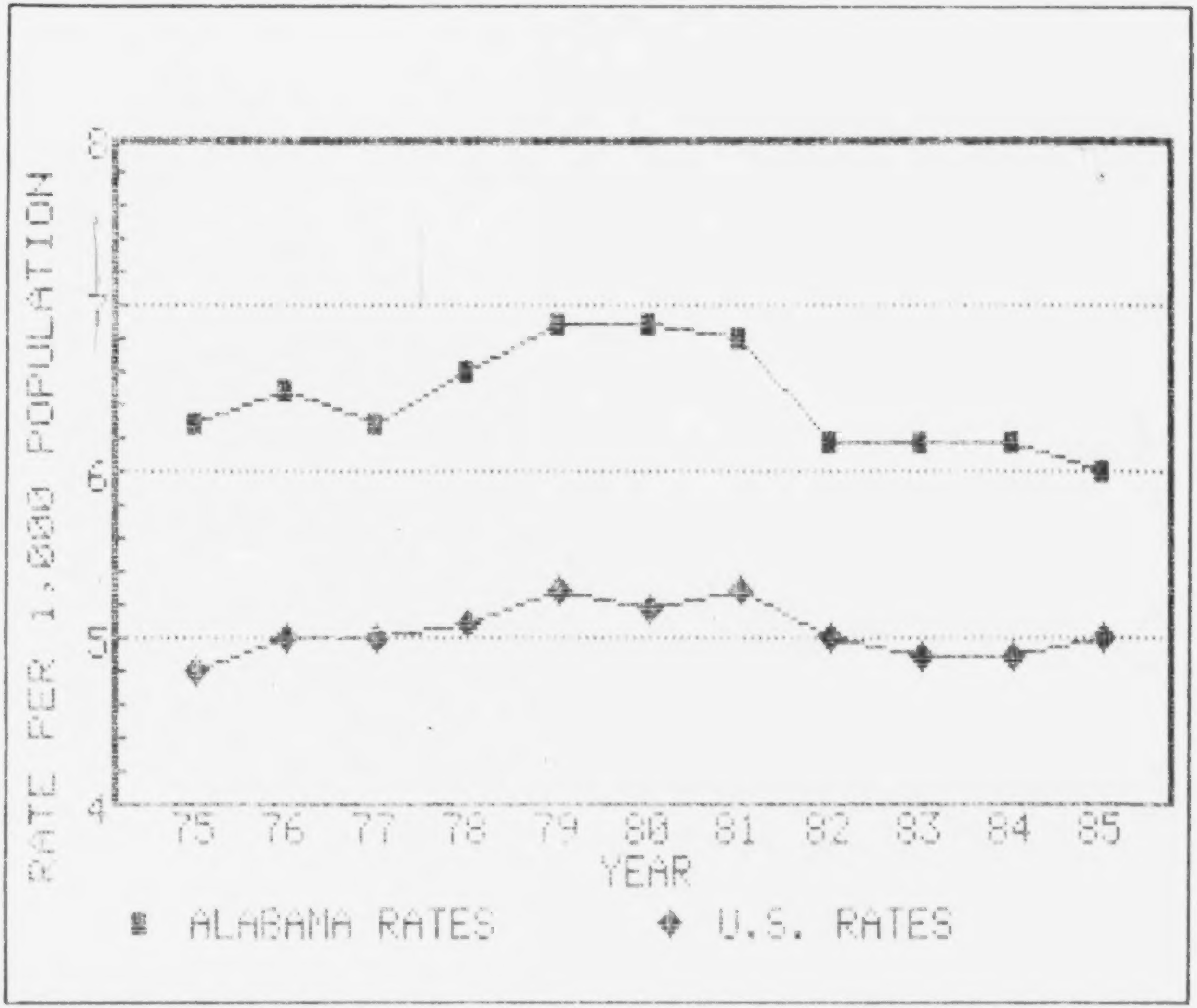
CHART 6-2: MARRIAGES BY STATE OF RESIDENCE OF GROOM, ALABAMA, 1985

STATE OF RESIDENCE	BRIDE		GROOM	
	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	46,082	100.0	46,082	100.0
Alabama	41,964	91.0	40,622	88.2
Mississippi	1,087	2.3	1,154	2.5
Georgia	945	2.1	1,231	2.7
Florida	750	1.6	978	2.1
Tennessee	445	1.0	555	1.2
Texas	137	0.3	262	0.6
Louisiana	96	0.2	151	0.3
Illinois	71	0.2	97	0.2
Michigan	56	0.1	73	0.2
California	51	0.1	106	0.2
Ohio	51	0.1	73	0.2
New York	50	0.1	67	0.1
Indiana	31	0.1	49	0.1
Virginia	28	0.1	64	0.1
Pennsylvania	28	0.1	28	0.1
All Others	292	0.6	572	1.2

TABLE 6-11: MARRIAGES BY STATE OF RESIDENCE OF BRIDE AND GROOM, ALABAMA, 1985

For those marriages that occurred in the state, more brides than grooms were residents of Alabama. Of the 46,082 marriages, 41,964 or 91.0 percent was to a bride whose residence was in the state. Only 88.2 percent of the grooms were residents of Alabama. Most of the brides and grooms, 3,227 and 3,918 respectively, who were not residents of Alabama at the time of their marriage in 1985 resided in adjoining states. Only 1.9 percent of the brides and 3.3 percent of the grooms lived outside of the adjoining areas.

Divorce



GRAPH 7-1: DIVORCE RATES, ALABAMA AND UNITED STATES, 1975-1985

DIVORCE

The number of divorces reported in Alabama during 1985 decreased for the first time since 1982.

The 25,012 dissolutions of marriages in 1985 were 401 less than the year before. The divorce rate decreased from 6.2 in 1984 to 6.0 in 1985.

Alabama's divorce rate has been consistently higher than the United States rate. In 1985 the Alabama divorce rate was approximately 20 percent higher than the provisional rate of 5.0 for the United States.

YEAR	ALABAMA NUMBER	ALABAMA RATE	U.S. RATE
1940	4,417	1.6	2.0
1945	12,435	4.2	3.5
1950	8,454	2.8	2.6
1955	10,058	3.2	2.3
1960	17,349	5.3	2.2
1965	11,036	3.3	2.5
1966	11,256	3.3	2.5
1967	11,964	3.5	2.6
1968	12,918	3.8	2.9
1969	14,146	4.1	3.2
1970	15,109	4.4	3.5
1971	16,905	4.8	3.7
1972	18,958	5.3	4.1
1973	20,399	5.7	4.3
1974	21,123	5.8	4.6
1975	23,001	6.3	4.8
1976	24,056	6.5	5.0
1977	23,757	6.3	5.0
1978	25,059	6.6	5.1
1979	26,549	6.9	5.3
1980	26,745	6.9	5.2
1981	26,791	6.8	5.3
1982	24,910	6.2	5.0
1983	25,190	6.2	4.9
1984	25,413	6.2	4.9[1]
1985	25,012	6.0	5.0[1]

[1] Provisional data

TABLE 7-1: COMPARATIVE DIVORCE RATES, ALABAMA AND UNITED STATES, SELECTED YEARS, 1940-1985

CHART 7-1: DIVORCE RATES BY COUNTY, ALABAMA, 1985

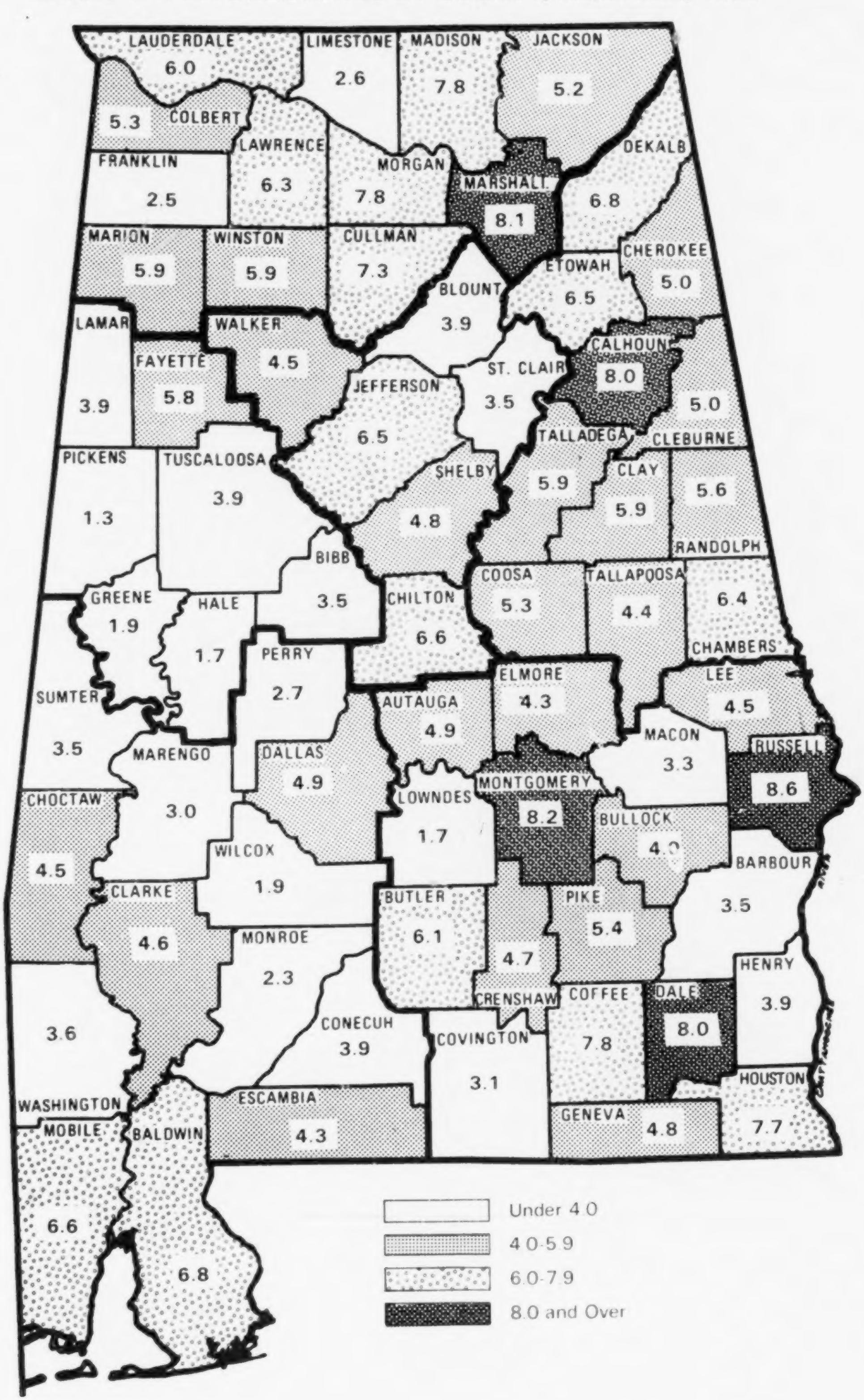


TABLE 7-2
DIVORCES AND ANNULMENTS BY COUNTY AND PHA
ALABAMA, 1985

	TOTAL	DIVORCES	ANNULMENTS	RATE
STATE	25,012	24,925	87	6.0
PUBLIC HEALTH AREA I	5,398	5,382	16	6.5
Colbert	303	302	1	5.3
Cullman	489	487	2	7.3
Franklin	78	78	—	2.5
Jackson	305	304	1	5.2
Lauderdale	532	529	3	6.0
Lawrence	202	202	—	6.3
Limestone	125	125	—	2.6
Madison	1,674	1,668	6	7.8
Marion	202	201	1	5.9
Marshall	578	577	1	8.1
Morgan	761	760	1	7.8
Winston	149	149	—	5.9
PUBLIC HEALTH AREA II	903	900	3	3.6
Bibb	59	59	—	3.5
Fayette	118	118	—	5.8
Greene	21	21	—	1.9
Hale	27	27	—	1.7
Lamar	69	69	—	3.9
Pickens	29	29	—	1.3
Tuscaloosa	580	577	3	3.9
PUBLIC HEALTH AREA III	5,773	5,759	14	5.9
Blount	164	164	—	3.9
Chilton	222	222	—	6.6
Jefferson	4,492	4,484	8	6.5
St. Clair	173	173	—	3.5
Shelby	381	379	2	4.8
Walker	341	337	4	4.5
PUBLIC HEALTH AREA IV	3,469	3,453	16	6.5
Calhoun	1,025	1,020	5	8.0
Chambers	258	256	2	6.4
Cherokee	104	103	1	5.0
Clay	84	83	1	5.9
Cleburne	67	67	—	5.0
Coosa	62	62	—	5.3
DeKalb	410	409	1	6.8
Etowah	697	693	4	6.5
Randolph	118	117	1	5.6
Talladega	464	463	1	5.9
Tallapoosa	180	180	—	4.4

TABLE 7-2—continued
DIVORCES AND ANNULMENTS BY COUNTY AND PHA
ALABAMA, 1985

	TOTAL	DIVORCES	ANNULMENTS	RATE
PUBLIC HEALTH AREA V	5,266	5,248	18	6.3
Autauga	169	169	—	4.7
Barbour	90	90	—	3.5
Bullock	40	40	—	4.0
Butler	130	130	—	6.1
Coffee	321	319	2	7.8
Covington	119	119	—	3.1
Crenshaw	68	68	—	4.7
Dale	414	413	1	8.0
Elmore	208	207	1	4.3
Geneva	122	121	1	4.8
Henry	64	64	—	3.9
Houston	676	672	4	7.7
Lee	383	383	—	4.5
Lowndes	23	23	—	1.7
Macon	91	91	—	3.3
Montgomery	1,772	1,764	8	8.2
Pike	161	160	1	5.4
Russell	415	415	—	8.6
PUBLIC HEALTH AREA VI	4,203	4,183	20	5.6
Baldwin	610	608	2	6.8
Choctaw	77	77	—	4.5
Clarke	130	130	—	4.6
Conecuh	63	63	—	3.9
Dallas	263	261	2	4.9
Escambia	173	173	—	4.3
Marengo	78	78	—	3.0
Mobile	2,566	2,551	15	6.6
Monroe	54	53	1	2.3
Perry	40	40	—	2.7
Sumter	60	60	—	3.5
Washington	63	63	—	3.6
Wilcox	26	26	—	1.9

The highest divorce rate for 1985 occurred in Russell County with a divorce rate of 8.6 per 1,000 poplation. Other counties with high divorce rates were Montgomery (8.2) and Marshall (8.1).

Counties with low divorce rates were Pickens (1.3), Lowndes (1.7), Hale (1.7), Greene (1.9) and Wilcox (1.9). Most of these counties are generally considered rural areas with a low white population.

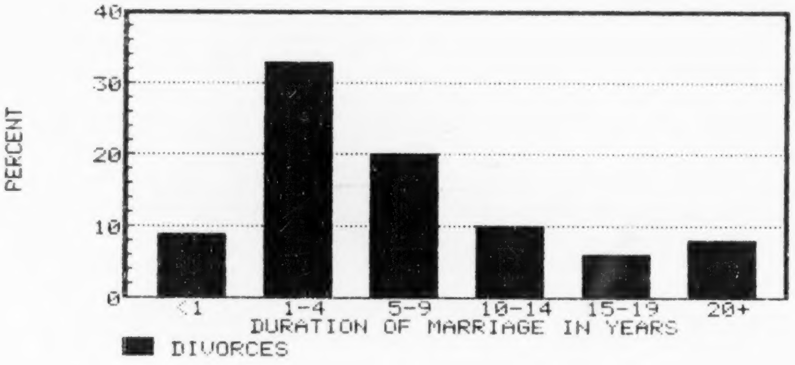
DURATION OF MARRIAGE (IN YEARS)	TOTAL	NUMBER OF MINOR CHILDREN										NOT STATED
		NONE	1	2	3	4	5	6	7	8	9+	
TOTAL	25,012	9,346	5,636	3,846	1,140	276	57	20	5	1	1	4,684
UNDER 1	2,161	1,595	218	90	22	9	3	—	—	—	—	224
1- 4	8,303	4,443	2,339	713	117	33	4	2	1	—	—	651
5- 9	4,886	1,521	1,552	1,209	305	54	5	4	1	1	—	234
10-14	2,567	496	608	917	360	85	20	2	1	—	1	77
15-19	1,489	183	324	600	248	69	18	7	1	—	—	39
20-24	964	284	341	223	62	19	5	4	1	—	—	25
25-29	501	294	138	40	12	2	1	—	—	—	—	14
30-34	285	218	45	9	1	1	1	1	—	—	—	9
35-39	152	131	11	4	1	1	—	—	—	—	—	4
40+	118	106	2	2	—	—	—	—	—	—	—	8
NOT STATED	3,586	75	58	39	12	3	—	—	—	—	—	3,399

TABLE 7-3: DIVORCES BY DURATION OF MARRIAGES AND NUMBER OF MINOR CHILDREN, ALABAMA, 1985

DURATION OF MARRIAGE (IN YEARS)	TOTAL	DIVORCES	ANNULMENTS
TOTAL	25,012	24,925	87
UNDER 1	2,161	2,105	56
1- 4	8,303	8,282	21
5- 9	4,886	4,885	1
10-14	2,567	2,567	—
15-19	1,489	1,487	2
20-24	964	964	—
25-29	501	501	—
30-34	285	285	—
35-39	152	151	1
40+	118	118	—
NOT STATED	3,586	3,580	6

TABLE 7-4: DIVORCES AND ANNULMENTS BY DURATION OF MARRIAGE, ALABAMA, 1985

The proportion of marriages terminating within the first year was slightly lower than the 1984 percent of 9.1. Of all the marriage dissolutions occurring during 1985 over 41 percent were terminated at less than five years. Over 61 percent of the divorces occurred to couples who had been married less than 10 years. Over 4 percent of the divorces occurred to couples who had been married over 25 years. During 1985, 118 divorces (136 in 1984) occurred to couples who had been married 40 years or more.

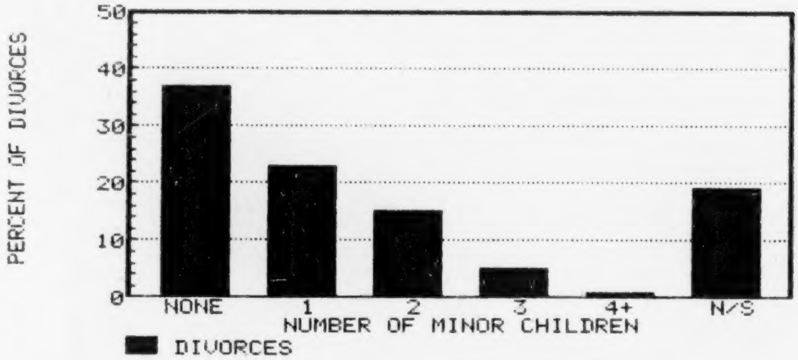


GRAPH 7-2: DISTRIBUTION OF DIVORCES BY DURATION OF MARRIAGE, ALABAMA, 1985

NUMBER OF CHILDREN	TOTAL	DIVORCES	ANNULMENTS
TOTAL	25,012	24,925	87
NONE	9,346	9,273	73
1	5,636	5,635	1
2	3,846	3,844	2
3	1,140	1,140	—
4	276	275	1
5	57	57	—
6	20	20	—
7	5	5	—
8	1	1	—
9+	1	1	—
NOT STATED	4,684	4,674	10

TABLE 7-5: DIVORCES AND ANNULMENTS BY NUMBER OF MINOR CHILDREN, ALABAMA, 1985

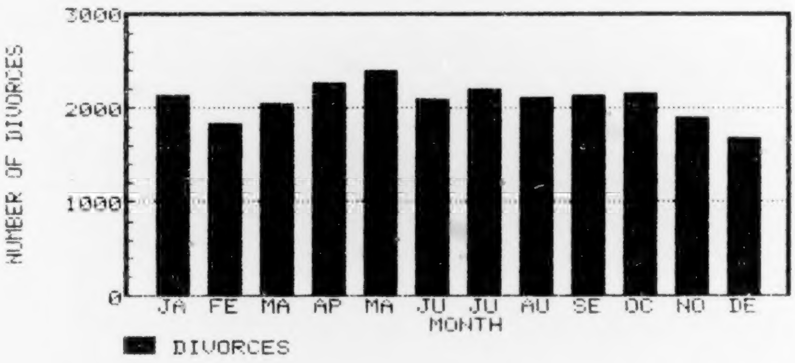
Minor children were reported to be a factor in 43.9 percent of all divorces that were granted during 1985. The percentage could be higher if the 4,684 divorces that did not state whether minor children were involved or not could be known. Of those reported, only 37.4 percent did not involve minor children. Of the 25,012 reported divorces, 6 percent involved three or more children.



GRAPH 7-3: DISTRIBUTION OF DIVORCES BY NUMBER OF MINOR CHILDREN, ALABAMA, 1985

MONTH	TOTAL	DIVORCES	ANNULMENTS	TOTAL RATE
TOTAL	25,012	24,925	87	6.0
JANUARY	2,140	2,136	4	6.0
FEBRUARY	1,841	1,833	8	5.8
MARCH	2,049	2,041	8	5.8
APRIL	2,270	2,264	6	6.6
MAY	2,403	2,397	6	6.8
JUNE	2,090	2,081	9	6.1
JULY	2,206	2,198	8	6.2
AUGUST	2,116	2,109	7	6.0
SEPTEMBER	2,140	2,132	8	6.2
OCTOBER	2,156	2,144	12	6.1
NOVEMBER	1,913	1,908	5	5.6
DECEMBER	1,688	1,682	6	4.8

TABLE 7-6: DIVORCES AND DIVORCE RATES BY MONTHS, ALABAMA, 1985



GRAPH 7-4: DIVORCES BY MONTH, ALABAMA, 1985

PARTY TO WHOM DIVORCE GRANTED	TOTAL	DIVORCES	ANNULMENTS
TOTAL	25,012	24,925	87
HUSBAND	4,200	4,188	12
WIFE	8,177	8,138	39
HUSBAND AND WIFE	12,616	12,580	36
NOT STATED	19	19	—

TABLE 7-7: DIVORCES AND ANNULMENTS BY PARTY TO WHOM GRANTED, ALABAMA, 1985

NUMBER OF THIS MARRIAGE	HUSBAND		WIFE	
	DIVORCES	ANNULMENTS	DIVORCES	ANNULMENTS
TOTAL	24,925	87	24,925	87
1	11,964	24	11,888	22
2	4,829	25	4,942	22
3	1,677	11	1,717	15
4	497	3	497	5
5	163	4	147	2
6	61	—	42	1
7+	21	—	19	—
NOT STATED	5,713	20	5,673	20

TABLE 7-8: DIVORCES AND ANNULMENTS BY NUMBER OF THIS MARRIAGE, ALABAMA, 1985

The legal grounds stated in the divorce decree is of limited use in states having no-fault divorce laws. Alabama became a no-fault state in 1971 with the introduction of incompatibility of temperament and irretrievable breakdown as grounds for divorce.

Incompatibility was used as legal grounds for divorce during 1985 in approximately 95 percent of all reported divorces. The second most used legal grounds, irretrievable breakdown, was used approximately 3 percent of the time. After the no-fault grounds, abandonment and adultery were the most common grounds used.

LEGAL GROUNDS	TOTAL	DIVORCES	ANNULMENTS
TOTAL	25,012	24,925	87
ABANDONMENT	118	117	1
ABANDONMENT AND ADULTERY	1	1	—
ADULTERY	118	118	—
BIGAMY	15	3	12
CRUELTY AND DRUNKENNESS	—	—	—
CRUELTY OR VIOLENCE	107	107	—
DRUNKENNESS	4	4	—
DRUNKENNESS AND ADULTERY	—	—	—
FRAUD	33	2	31
IMPRISONMENT	1	1	—
INCOMPATIBILITY	23,690	23,668	22
IRRETRIEVABLE BREAKDOWN	866	865	1
NON-SUPPORT	1	1	—
ALL OTHER CAUSES	42	24	18
NOT STATED	16	14	2

TABLE 7-9: DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE, ALABAMA, 1985

Technical Appendix

Wilcox County Courthouse—Camden

TECHNICAL APPENDIX

SOURCE OF DATA

Certificates of birth, death, fetal death, marriage and reports of divorce which were filed with the state registrar of vital statistics prior to March 31, 1986, served as the primary source of data for this report. Records of vital events occurring outside the state to residents of Alabama were obtained from transcripts of certificates made available through a national system of interchange among all states and territories. United States data, historical data and data from other states were taken from publications of the National Center for Health Statistics.

Population data for census years were obtained from United States Bureau of Census publications each census year. Population estimates for years other than census years were made available by the Center of Business and Economic Research, University of Alabama. Sources of any other special data are footnoted[1] wherever they appear in this report.

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COMPLETENESS OF DATA

The completeness of birth registration was last tested during 1950, at which time it was found to be 95.9 percent complete. For births occurring in hospitals, registration completeness was found to be 99.6 percent. At the present time birth registration is believed to be more than 98 percent complete.

The registration of deaths is thought to be nearly 100 percent complete since a certificate must be completed before final disposition of the remains may be made. However, it is recognized that there may exist some underregistration of infant deaths, particularly where death occurs away from a hospital within the first few days of life.

Registration of fetal deaths is required by Alabama law where the gestation period has reached 20 weeks or more. Since many fetal deaths may not be medically attended and consequently not recognized as fetal deaths, there may exist some underregistration in this area.

The registration of marriages within Alabama is believed to be nearly 100 percent complete since Alabama law requires that a marriage certificate be obtained before the ceremony is performed, and then it is filed with the state registrar of vital statistics.

Registration of divorce is believed to be very good in Alabama although no tests of completeness have been done. However, reporting of specific items on the record is inadequate. During much of 1986, Jefferson County failed to report demographic and personal data for divorces. Therefore, many of the statistical items shown as "not stated" could probably be allocated to that county. Race is not tabulated for divorces.

Although it is recognized that some certificates may be filed too late to be included in the final tabulations, the number is believed to be too few to be of significant statistical value.

HANDLING OF UNKNOWNS

Items which are reported as "unknown" or for which no response was provided are not statistically distributed into the frequency distribution. Rather, these items are shown as "not stated" in the tables and graphs throughout this publication.

QUALITY OF DATA

Every precaution is taken to minimize the introduction of errors into the raw data during their preparations. Documents filed with the Bureau of Vital Statistics are visually checked for completeness and returned if found to be incomplete or improperly completed.

Prior to coding, each document is edited for consistency and completeness. After coding, each certificate is checked for coding accuracy. All data are 100 percent verified as they are processed for computer entry.

During the coding process three types of querying procedures are used to ensure accurate and complete reporting for deaths. Statistical queries are made if the certificate fails to meet standards of completeness for statistical information in the nonmedical portion of the certificate. Medical queries are made whenever additional information is required to properly determine the underlying cause of death. Accident queries are made to obtain additional information for coding purposes in accidental deaths.

LIMITATIONS OF SMALL NUMBERS

All statistics are subject to chance variation. Such random variation in a large universe of data has little effect on the quality or usefulness of the data. However, such variation occurring where there may be a limited number of events may produce unreliable results.

Therefore, in instances when a limited number of events occur or statistics are presented for areas of small population, one should be extremely cautious in the interpretation of these data. In this report rates for such occurrences are not calculated where the population base is less than 5,000 or the number of live births is fewer than 50, depending upon the base on which the rate is predicated.

CAUSE OF DEATH

All causes of death are coded in accordance with the *International Classification of Diseases*, Ninth Revision, Adapted (ICDA). This revised manual was first used for cause of death classification on January 1, 1979.

The cause of death coded for tabulating death data is the "underlying cause" as determined from information provided on the death certificates by the attending physician or coroner. The "underlying cause" may be defined as that cause deemed responsible for the sequence of morbid events leading directly to death.

RACE

Certificates which include race classifications are generally coded using nine racial categories. However, for reporting purposes, two categories are utilized. White includes Caucasians, Mexicans and Puerto Ricans. All other races and mixes of races are classified as "all other."

Since Alabama's all other population is about 97.6 percent Negro, the use of the more inclusive terminology is tantamount to Negro.

CLASSIFICATIONS OF DATA BY PLACE

Vital events may be classified by "place of occurrence" or by "place of residence." Data classified by "place of occurrence" are statistically counted according to the geographic location where the event occurred regardless of residence. Marriage and divorce data are available only by place of occurrence.

Data classified according to "place of residence" are statistically counted according to the usual residence of the decedent in the case of a death or the mother in the case of a birth without regard to the geographic location where the event occurred. Thus, if an Alabama resident dies in another state, the event is counted as a "resident death" in Alabama, but an "occurrence death" in the state where the event occurred.

While it is recognized that occurrence data have administrative value, especially for planning hospital and clinic facilities, resident statistics are a more useful tool in determining health indexes for planning and evaluation purposes. Therefore, except for marriage and divorce statistics, all other data presented in the report are by place of residence except where otherwise noted.

DEFINITION OF RATES

Birth Rate $= \dfrac{\text{Number of Live Births}}{\text{Midyear Population}} \times 1{,}000$

Immature Birth Ratio $= \dfrac{\text{Number of Immature Births}}{\text{Number of Live Births}} \times 1{,}000$

Illegitimacy Ratio $= \dfrac{\text{Number of Illegitimate Births}}{\text{Number of Live Births}} \times 1{,}000$

Fertility Rate $= \dfrac{\text{Number of Live Births}}{\text{Estimated Female Population 15-44 Years Old}} \times 1{,}000$

Age-Specific Fertility Rate $= \dfrac{\text{Number of Live Births to Women in Specific Age Group}}{\text{Estimated Female Population in That Age Group}} \times 1{,}000$

Death Rate $= \dfrac{\text{Number of Total Deaths}}{\text{Midyear Population}} \times 1{,}000$

$$\text{Age-Specific Death Rate} = \frac{\text{Number of Deaths in Specific Age Group}}{\text{Estimated Population in That Age Group}} \times 1{,}000$$

$$\text{Cause-Specific Death Rate} = \frac{\text{Number of Deaths for Specific Cause}}{\text{Estimated Population}} \times 100{,}000$$

$$\text{Infant Death Rate} = \frac{\text{Number of Deaths Under One Year of Age}}{\text{Number of Live Births}} \times 1{,}000$$

$$\text{Neonatal Death Rate} = \frac{\text{Number of Deaths of Infants Under 28 Days}}{\text{Number of Live Births}} \times 1{,}000$$

$$\text{Perinatal Death Rate} = \frac{\text{Number of Fetal Deaths 28 Or More Weeks' Gestation Plus Infant Deaths Under 7 Days}}{\text{Number of Live Births}} \times 1{,}000$$

$$\text{Maternal Death Rate} = \frac{\text{Number of Deaths Due to ``Complications of Pregnancy, Childbirth or the Puerperium'' (ICDA 630-676)}}{\text{Number of Live Births}} \times 10{,}000$$

$$\text{Fetal Death Ratio} = \frac{\text{Number of Fetal Deaths 20 or More Weeks Gestation}}{\text{Number of Live Births}} \times 1{,}000$$

OTHER DEFINITIONS

ALL OTHER RACE—All races not specifically classified as white. All other includes Negroes, Indians, Cajuns, Creoles and other mixtures of white and all other races.

APGAR SCORE—A summary evaluation of an infant's condition reflecting heart rate, respiration, muscle tone, reflex activity and skin coloration. A score of 0, 1 or 2 is assigned to each of these five objective signs. The Apgar score may range from a low of 0 to a high of 10.

CAUSE OF DEATH—Deaths, by cause, are classified according to the *International Classification of Diseases*, Ninth Revision, adapted for use in the United States.

DIVORCE—As used in this publication, divorce includes annulment.

ESTIMATED POPULATION—Estimated populations are stated as of July 1 of the year for which the estimate is made. Population estimates utilize the cohort-component method and are controlled to Bureau of the Census postcensal estimates.

FETAL DEATH—A birth which fails to show any sign of life after delivery regardless of the gestational age. Fetal deaths of less than 20 weeks of gestation are excluded from publication in this report since only those having attained the 20th week are required by statute to be reported.

INFANT DEATH—Death of an infant under 1 year of age.

LIVE BIRTH—A birth that shows any sign of life after delivery. In this publication, the terms "live birth" and "birth" are used synonymously.

LIVE BIRTH ORDER—An expression of the numeric relationship of a child to others live-born to that mother.

MATERNAL DEATH—A death due to complications of pregnancy, labor, delivery or puerperium.

NATURAL INCREASE—The excess of births over deaths.

NEONATAL DEATH—A death occurring within the first 27 days of life.

OCCURRENCE DATA—Data compiled as to the geographical place the event occurred without regard to residence.

PERINATAL DEATH—Death of a fetus of 28 or more weeks gestation plus death of an infant under 7 days.

RECORDED DATA—Same as occurrence data.

RESIDENT DATA—Data compiled as to the usual place of residence without regard to the geographical place where the event occurred. For births, the mother's usual residence is used as the place of residence of the child.

STILLBIRTH—A fetal death.

TOTAL BIRTH ORDER—An expression of the numeric relationship of the birth of a child to all deliveries to that mother regardless of the outcome of a pregnancy.

WHITE RACE—The white race is limited to Caucasians, Mexicans and Puerto Ricans. All other races are classified as "all other."

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